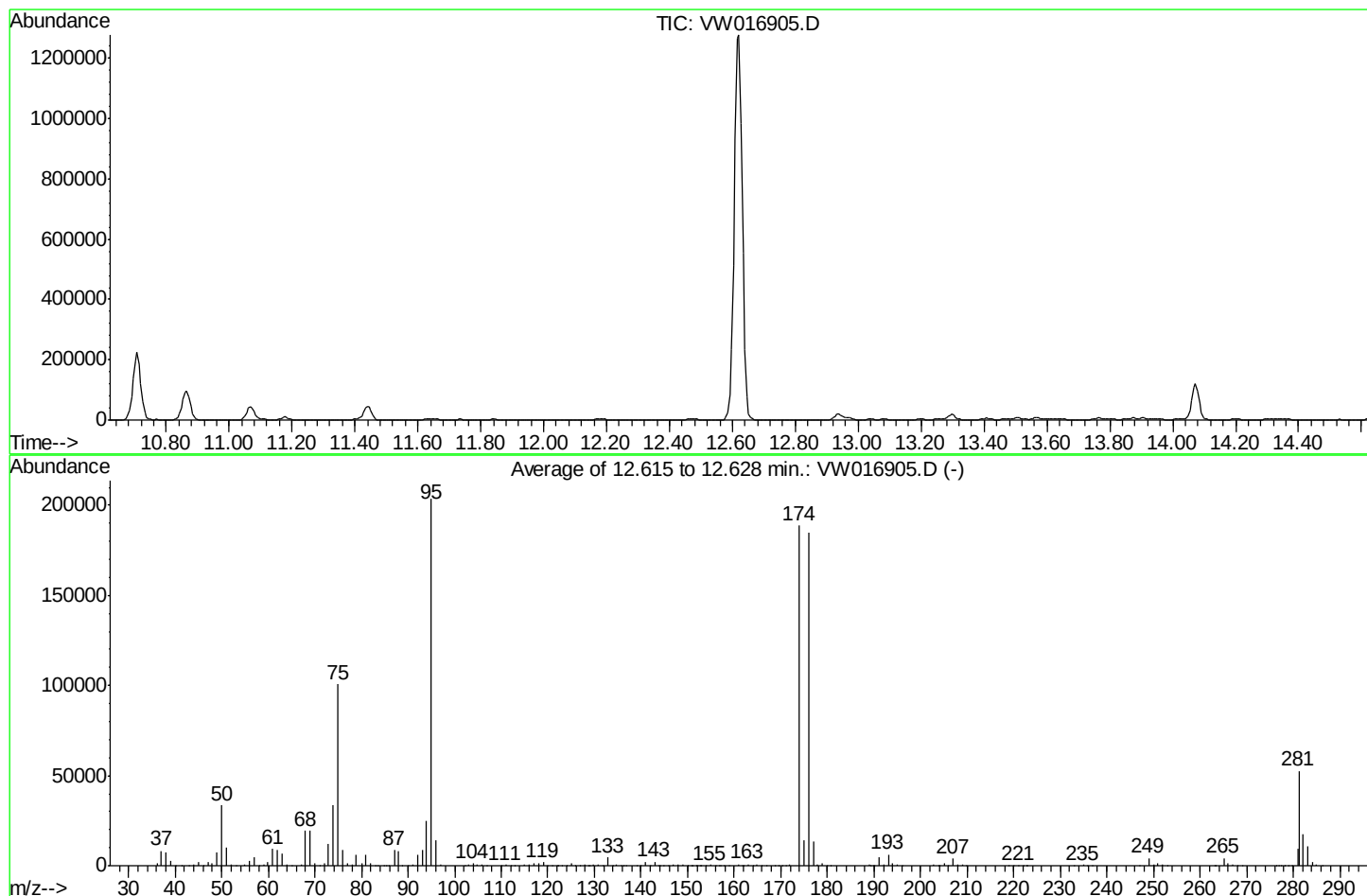


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW101620\
 Data File : VW016905.D
 Acq On : 15 Oct 2020 08:40
 Operator : SY/VA
 Sample : BFB15
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB15

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100720S.M
 Title : VOC Analysis
 Last Update : Fri Oct 16 10:42:35 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	33426	PASS
75	95	30	80	49.5	100797	PASS
95	95	100	100	100.0	203520	PASS
96	95	5	9	7.0	14291	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	92.7	188693	PASS
175	174	5	9	7.4	14024	PASS
176	174	95	101	98.0	184981	PASS
177	176	5	9	7.4	13610	PASS

m/z	Abundance
36.00	1678.0
37.00	8667.0
38.00	8018.0
39.00	3040.0
40.10	314.0
41.30	59.0
43.00	345.0
44.00	1300.0
45.00	2472.0
46.00	209.0
47.10	2172.0
48.00	1150.0
49.00	8790.0
50.00	35744.0
51.00	11195.0
52.00	457.0
53.20	65.0
55.00	623.0
56.00	2885.0
57.00	5644.0
58.00	277.0
59.00	1052.0
60.00	1749.0
61.00	9570.0
62.00	9550.0
63.00	7352.0
64.00	654.0
65.00	197.0
67.00	609.0
68.00	20344.0
69.00	20264.0
70.00	1709.0
71.10	174.0
72.00	1322.0
73.00	15416.0
74.00	35960.0
75.00	106144.0
76.00	9519.0
76.90	1317.0
77.90	838.0
78.90	6449.0
80.00	1632.0
80.90	6891.0
81.90	1457.0
83.10	247.0
83.60	106.0
85.20	79.0
86.00	219.0
87.00	9421.0
87.90	8679.0
88.80	577.0
91.00	744.0
92.00	6462.0
93.00	9484.0
94.00	24952.0
95.00	208192.0
96.00	15456.0
97.00	604.0
102.10	138.0
103.00	1334.0
104.00	1289.0
104.90	696.0
105.80	979.0
106.90	311.0
110.00	551.0
111.00	672.0
112.00	563.0
112.90	249.0
114.90	564.0
115.90	840.0
116.90	1617.0
117.90	1520.0
119.00	2528.0
119.90	240.0
120.80	211.0
121.90	134.0
123.00	118.0
124.00	180.0
125.00	2619.0
127.90	751.0
128.80	532.0
129.90	623.0
131.00	442.0
131.90	289.0
133.00	7653.0
134.80	1012.0
135.90	145.0
136.80	322.0
140.10	170.0
141.00	2084.0
141.90	301.0
142.90	2192.0

Instrument :
MSVOA_W
ClientSampleId :
BFB15

143.70	125.0
145.00	360.0
145.90	356.0
146.90	1119.0
147.90	481.0
148.90	517.0
149.90	288.0
150.80	93.0
151.80	87.0
152.70	105.0
153.90	101.0
154.90	429.0
155.90	116.0
156.80	328.0
157.80	128.0
158.90	339.0
160.90	688.0
161.80	139.0
163.00	1465.0
164.10	234.0
165.00	1001.0
165.90	208.0
166.80	125.0
169.40	73.0
170.30	82.0
170.90	118.0
171.90	655.0
174.00	168512.0
175.00	14269.0
175.90	179840.0
177.00	13332.0
177.90	959.0
179.00	2038.0
180.00	314.0
180.80	206.0
189.00	763.0
189.90	405.0
191.00	7335.0
192.10	1432.0
193.00	10214.0
193.90	1902.0
195.00	1107.0
196.00	169.0
202.90	859.0
204.10	168.0
205.00	2028.0
207.10	6164.0
208.00	1228.0
209.10	847.0
209.90	128.0
219.00	166.0
219.90	99.0
221.00	351.0
222.70	129.0
233.00	105.0
234.90	953.0
236.00	213.0
237.00	206.0
247.00	178.0
249.00	6820.0
250.00	1663.0
251.00	1885.0
252.00	630.0
252.90	362.0
263.00	69.0
263.50	68.0
265.00	6938.0
266.00	2005.0
266.90	1345.0
268.20	348.0
269.00	212.0
276.30	118.0
276.90	59.0
277.40	54.0
278.20	182.0
279.20	440.0
281.10	94272.0
282.10	24904.0
283.10	16576.0
284.00	3116.0
285.00	1214.0
286.10	127.0

Instrument :
MSVOA_W
ClientSampleId :
BFB15

m/z	Abundance
36.00	1833.0
37.00	9232.0
38.00	7718.0
39.00	3006.0
40.00	287.0
43.00	267.0
44.00	1408.0
45.00	2041.0
46.10	103.0
47.00	2229.0
48.00	1343.0
49.00	7742.0
50.00	37360.0
51.00	11617.0
52.10	592.0
53.20	64.0
55.00	500.0
56.10	3044.0
57.00	5262.0
58.00	284.0
59.00	584.0
59.90	1940.0
61.00	10533.0
62.00	9727.0
63.00	7307.0
64.10	636.0
64.90	197.0
67.00	569.0
68.00	20848.0
69.00	21000.0
70.00	1668.0
71.00	128.0
72.10	1306.0
73.00	12512.0
74.00	37784.0
75.00	111256.0
76.00	9705.0
77.00	1301.0
78.00	927.0
78.90	6693.0
80.00	1892.0
80.90	6496.0
82.00	1372.0
82.90	221.0
83.50	79.0
84.90	69.0
85.90	388.0
87.00	9261.0
87.90	8698.0
89.90	71.0
91.00	785.0
92.00	6729.0
93.00	9199.0
94.00	27504.0
95.00	224832.0
96.00	15335.0
97.00	619.0
102.90	894.0
103.90	1302.0
104.80	540.0
105.90	1051.0
106.80	259.0
109.90	237.0
111.00	440.0
112.00	332.0
112.90	263.0
115.00	614.0
116.00	640.0
116.90	1619.0
118.00	1290.0
119.00	1762.0
120.00	86.0
120.90	125.0
121.80	82.0
123.00	117.0
123.90	139.0
125.00	1407.0
125.80	369.0
126.90	170.0
127.80	839.0
129.00	397.0
129.90	1023.0
130.80	521.0
131.70	187.0
132.90	4705.0
133.90	990.0
134.90	784.0
135.80	76.0
136.80	332.0
139.00	65.0
140.00	155.0
141.00	2387.0

Instrument :
MSVOA_W
ClientSampleId :
BFB15

142.00	226.0
142.90	2574.0
144.00	150.0
144.90	483.0
145.90	299.0
147.00	636.0
147.90	705.0
148.90	469.0
149.90	259.0
151.00	76.0
151.80	170.0
152.90	176.0
153.70	69.0
154.90	504.0
156.00	213.0
157.00	425.0
157.90	96.0
158.90	415.0
160.80	567.0
161.80	102.0
162.10	110.0
162.90	892.0
164.00	186.0
164.90	530.0
166.00	115.0
166.80	107.0
168.80	66.0
169.10	56.0
170.30	137.0
171.00	166.0
171.70	406.0
173.90	211712.0
175.00	15524.0
175.90	195264.0
176.90	14542.0
177.90	796.0
179.00	1232.0
179.80	196.0
180.80	180.0
189.00	478.0
190.10	261.0
191.00	4797.0
192.00	971.0
193.10	5685.0
194.00	1043.0
194.80	728.0
196.10	108.0
202.90	575.0
204.00	79.0
205.00	1470.0
206.00	285.0
207.00	4060.0
208.00	849.0
209.10	551.0
218.90	141.0
220.00	65.0
221.10	317.0
222.00	72.0
222.70	112.0
235.00	517.0
235.80	152.0
236.80	91.0
247.00	105.0
248.90	4306.0
250.00	958.0
250.90	1684.0
251.90	315.0
252.80	202.0
263.40	77.0
265.10	3880.0
266.00	1333.0
267.00	1228.0
268.00	359.0
269.00	105.0
277.00	73.0
278.10	119.0
279.00	275.0
281.20	63120.0
282.10	18160.0
283.10	11681.0
284.10	2411.0
285.00	597.0
286.10	115.0

Instrument :
MSVOA_W
ClientSampleId :
BFB15

m/z	Abundance
36.10	1177.0
37.00	6481.0
38.00	5760.0
39.00	2278.0
40.00	328.0
43.10	112.0
43.90	932.0
45.00	1243.0
46.00	140.0
47.00	1818.0
48.00	979.0
49.00	6166.0
50.00	27176.0
51.00	7979.0
52.00	460.0
53.20	60.0
54.90	533.0
56.00	2248.0
57.00	3960.0
57.90	195.0
58.80	163.0
60.00	1529.0
61.00	7736.0
62.00	7240.0
63.00	4893.0
64.10	472.0
64.90	168.0
67.10	415.0
68.00	16600.0
69.00	16872.0
70.00	1230.0
71.20	92.0
71.90	900.0
73.00	9027.0
74.00	27208.0
75.00	84992.0
76.00	7494.0
77.10	984.0
78.00	670.0
78.90	4930.0
80.00	1326.0
80.90	5294.0
81.90	1054.0
82.90	168.0
86.00	180.0
87.00	6830.0
87.90	6616.0
89.90	54.0
90.80	506.0
92.00	4900.0
93.00	7355.0
94.00	21600.0
95.00	177536.0
96.00	12082.0
97.10	333.0
102.80	502.0
103.90	903.0
105.00	310.0
105.90	902.0
106.90	172.0
110.00	260.0
110.90	286.0
112.10	129.0
112.90	190.0
114.80	331.0
115.90	714.0
116.90	1215.0
118.00	839.0
118.90	1400.0
120.00	136.0
121.00	81.0
122.10	66.0
122.90	72.0
124.00	183.0
125.00	621.0
125.70	224.0
127.00	100.0
127.90	813.0
129.00	308.0
129.80	737.0
130.90	420.0
133.00	1712.0
134.70	447.0
136.20	106.0
136.90	371.0
139.00	52.0
139.90	142.0
141.00	1753.0
141.90	306.0
142.90	2135.0
143.70	130.0
145.00	226.0

Instrument :
MSVOA_W
ClientSampleId :
BFB15

145.90	302.0
146.90	328.0
147.90	456.0
148.90	295.0
150.00	197.0
152.00	137.0
153.00	226.0
153.80	158.0
154.80	440.0
155.90	141.0
156.90	375.0
157.90	71.0
159.00	276.0
160.80	357.0
162.00	105.0
163.00	368.0
164.00	54.0
164.80	250.0
169.10	77.0
171.10	152.0
171.90	520.0
173.90	185856.0
174.90	12281.0
175.90	179840.0
176.90	12956.0
178.00	401.0
179.00	478.0
180.00	109.0
180.90	54.0
188.90	187.0
189.20	173.0
191.00	1609.0
192.00	390.0
193.00	2847.0
193.90	513.0
195.00	316.0
203.00	306.0
203.80	70.0
205.10	656.0
205.80	140.0
207.00	1586.0
208.00	350.0
208.90	226.0
220.00	55.0
221.10	66.0
222.90	54.0
234.80	145.0
235.80	92.0
249.00	1886.0
249.90	425.0
251.00	656.0
251.80	207.0
252.90	95.0
265.10	2151.0
266.00	503.0
267.00	449.0
267.90	115.0
269.10	117.0
278.20	58.0
278.90	104.0
279.60	188.0
280.90	28056.0
282.10	8466.0
283.10	4541.0
284.00	922.0
285.10	346.0
286.10	94.0

Instrument :
MSVOA_W
ClientSampleId :
BFB15

Scan 1749 (12.567 min): VW016905.D
BFB15

m/z	Abundance
35.80	64.0
39.00	52.0
39.90	242.0
44.00	272.0
72.90	78.0
73.90	52.0
169.00	61.0
207.00	98.0
280.90	80.0

Instrument :
MSVOA_W
ClientSampleId :
BFB15