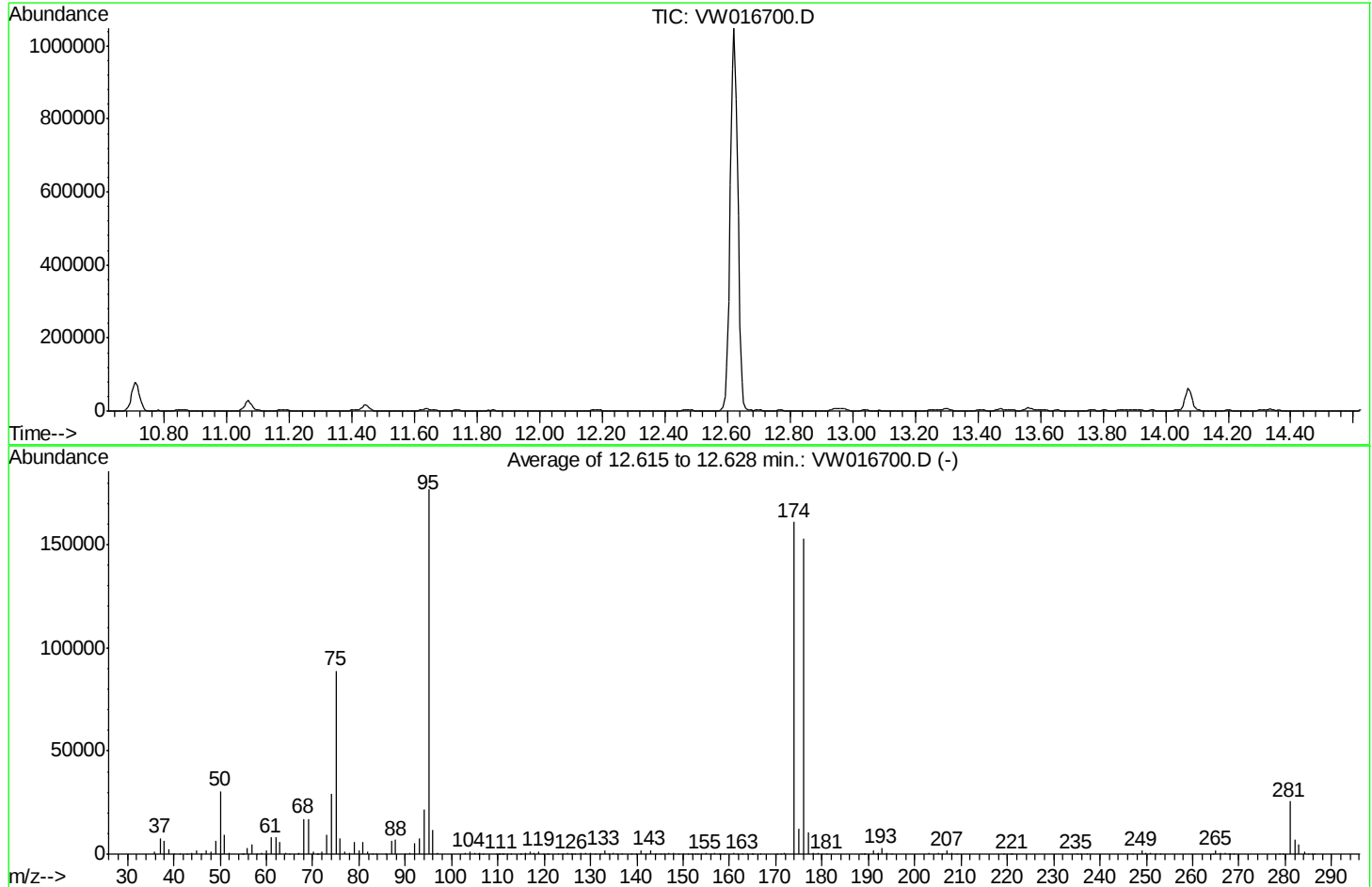


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW093020\
 Data File : VW016700.D
 Acq On : 30 Sep 2020 08:38
 Operator : SY/VA
 Sample : BFB05
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB05

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
 Title : VOC Analysis
 Last Update : Thu Oct 01 11:16:43 2020



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	17.3	30645	PASS
75	95	30	80	50.2	88816	PASS
95	95	100	100	100.0	176789	PASS
96	95	5	9	6.7	11828	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	91.0	160874	PASS
175	174	5	9	7.6	12155	PASS
176	174	95	101	95.0	152896	PASS
177	176	5	9	7.1	10796	PASS

m/z	Abundance
36.00	1495.0
37.00	8021.0
38.00	6709.0
39.00	2606.0
40.00	253.0
42.90	272.0
44.00	1306.0
45.00	1872.0
46.00	128.0
47.10	1629.0
48.00	997.0
49.00	6887.0
50.00	30840.0
51.00	9792.0
52.10	348.0
54.90	505.0
55.90	2754.0
57.00	4984.0
58.00	310.0
59.00	534.0
60.00	1574.0
61.00	7827.0
62.00	8075.0
62.90	5802.0
64.10	618.0
65.00	207.0
66.80	412.0
67.10	362.0
68.00	16189.0
69.00	17112.0
70.00	1158.0
71.10	135.0
71.90	1090.0
73.00	10042.0
74.00	27912.0
75.00	85304.0
76.00	7632.0
77.00	938.0
77.90	675.0
78.90	5731.0
80.00	1727.0
80.90	5780.0
81.90	1246.0
83.00	164.0
83.80	69.0
85.80	190.0
86.90	6307.0
87.90	6066.0
90.90	665.0
92.00	5356.0
93.00	7339.0
94.00	20328.0
95.00	170944.0
96.00	12304.0
97.00	362.0
102.90	751.0
103.90	904.0
104.90	429.0
105.80	743.0
107.00	210.0
109.80	251.0
110.80	276.0
111.30	293.0
111.90	248.0
112.90	172.0
114.80	421.0
115.90	727.0
117.00	1024.0
117.80	941.0
118.90	1343.0
119.90	110.0
120.70	158.0
124.00	112.0
125.00	941.0
126.00	576.0
126.70	137.0
127.90	673.0
128.80	371.0
129.90	835.0
131.00	291.0
132.00	115.0
133.00	3619.0
134.80	543.0
136.90	318.0
138.90	66.0
139.90	143.0
140.90	1470.0
141.90	251.0
142.90	1693.0
143.90	127.0
145.00	179.0
146.00	272.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

146.90	575.0
148.00	531.0
148.90	305.0
149.90	335.0
151.80	110.0
152.70	164.0
153.90	118.0
154.80	400.0
156.10	130.0
156.80	192.0
157.90	67.0
158.90	294.0
160.90	506.0
161.80	82.0
162.90	422.0
163.90	204.0
164.80	476.0
166.70	73.0
171.90	502.0
174.00	145152.0
175.00	11184.0
175.90	139392.0
177.00	10743.0
177.90	455.0
179.00	781.0
179.90	188.0
181.10	85.0
188.90	195.0
191.00	3305.0
192.00	606.0
192.90	4118.0
194.00	692.0
194.90	370.0
203.10	459.0
205.10	647.0
206.00	207.0
207.00	2482.0
208.10	540.0
209.00	206.0
219.00	162.0
220.80	133.0
221.10	150.0
235.00	302.0
235.70	118.0
237.10	83.0
247.10	96.0
249.00	2372.0
249.90	688.0
251.00	1137.0
252.00	267.0
252.80	115.0
265.00	2613.0
266.10	744.0
267.10	687.0
267.80	136.0
268.80	95.0
278.70	156.0
279.50	254.0
281.00	36448.0
282.10	11347.0
283.00	7574.0
284.10	1492.0
285.00	274.0
285.70	66.0
286.20	84.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

m/z	Abundance
36.00	1239.0
37.00	8527.0
38.00	7210.0
39.00	2646.0
40.00	382.0
41.20	57.0
42.90	200.0
44.00	1249.0
45.10	1555.0
46.00	140.0
47.00	1588.0
47.90	992.0
49.00	7174.0
50.00	34616.0
51.00	10354.0
52.00	415.0
55.10	609.0
56.00	3364.0
57.00	4948.0
58.00	219.0
58.90	279.0
60.00	1948.0
61.00	8938.0
62.00	8866.0
63.00	6361.0
64.00	772.0
64.90	178.0
66.90	423.0
68.00	18800.0
69.00	19216.0
70.10	1390.0
71.20	123.0
72.00	1227.0
73.00	10013.0
74.00	34048.0
75.00	101064.0
76.00	8575.0
77.00	1390.0
77.80	757.0
78.90	6100.0
79.90	1736.0
80.90	6499.0
81.90	1566.0
83.00	196.0
85.90	381.0
86.90	7532.0
87.90	8052.0
89.90	66.0
91.00	686.0
92.00	5772.0
93.00	8457.0
94.00	23872.0
95.00	196352.0
96.00	12326.0
97.10	377.0
102.90	471.0
103.90	1126.0
104.90	327.0
106.00	896.0
106.80	277.0
109.70	193.0
110.90	348.0
111.90	241.0
112.70	204.0
115.00	400.0
115.90	730.0
116.90	1267.0
117.90	775.0
118.90	1448.0
119.90	131.0
120.90	93.0
122.90	114.0
124.00	170.0
125.00	621.0
125.70	273.0
126.70	131.0
127.90	597.0
128.90	357.0
129.90	729.0
131.00	351.0
132.10	99.0
133.10	1577.0
133.80	483.0
134.90	569.0
135.80	69.0
136.80	268.0
138.80	79.0
140.90	2096.0
141.90	163.0
142.90	2128.0
143.90	97.0
145.00	318.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

145.80	247.0
146.80	400.0
147.80	471.0
148.80	329.0
150.00	310.0
150.90	53.0
151.80	107.0
152.70	172.0
154.00	117.0
154.90	533.0
156.00	79.0
156.90	452.0
157.90	77.0
158.90	329.0
160.90	428.0
161.80	55.0
162.80	282.0
164.80	232.0
171.80	522.0
173.90	180672.0
175.00	12995.0
175.90	166464.0
176.90	12223.0
177.90	469.0
179.00	608.0
180.00	147.0
181.00	104.0
189.10	162.0
190.80	1481.0
192.10	510.0
192.90	2848.0
194.00	584.0
195.00	309.0
202.90	290.0
204.90	700.0
206.00	147.0
207.00	1587.0
208.10	420.0
209.00	210.0
219.10	65.0
221.10	124.0
235.00	227.0
246.90	54.0
248.90	1712.0
249.90	571.0
250.90	675.0
251.90	152.0
252.90	87.0
264.30	85.0
265.00	2254.0
266.00	549.0
266.90	582.0
268.00	115.0
279.60	226.0
281.10	28384.0
282.10	6438.0
283.00	5020.0
284.10	931.0
285.00	342.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

m/z	Abundance
35.90	1033.0
37.00	6543.0
38.00	5708.0
39.00	2081.0
39.90	283.0
40.80	73.0
41.30	59.0
42.80	131.0
44.00	1142.0
45.00	1367.0
45.90	103.0
47.00	1295.0
47.90	814.0
49.00	6062.0
50.00	26480.0
51.00	7537.0
52.00	378.0
54.90	353.0
56.00	2009.0
57.00	3881.0
58.00	197.0
59.00	190.0
59.90	1226.0
61.00	7321.0
62.00	7100.0
63.00	5078.0
64.00	542.0
65.00	246.0
67.10	580.0
68.00	15995.0
69.00	14577.0
70.10	1120.0
70.90	98.0
72.00	942.0
73.00	8224.0
74.00	25968.0
75.00	80080.0
76.00	6492.0
76.90	894.0
77.90	526.0
78.90	5093.0
80.00	1412.0
80.90	5054.0
82.00	1129.0
83.00	121.0
85.70	181.0
87.00	6103.0
87.90	6465.0
90.90	558.0
92.00	4968.0
93.00	7188.0
94.00	20240.0
95.00	163072.0
96.00	10855.0
97.00	295.0
102.90	341.0
103.80	755.0
104.90	318.0
105.90	771.0
106.80	174.0
109.70	135.0
110.10	148.0
110.50	118.0
111.00	159.0
111.90	109.0
112.90	127.0
114.90	214.0
115.80	628.0
116.90	1146.0
117.90	795.0
118.90	1092.0
120.00	81.0
122.90	114.0
123.80	151.0
124.90	306.0
125.70	141.0
127.80	552.0
128.80	294.0
129.90	560.0
130.80	293.0
132.10	52.0
132.90	852.0
134.90	410.0
136.80	208.0
138.90	72.0
139.90	182.0
140.90	1803.0
142.00	247.0
143.00	1963.0
143.90	90.0
144.90	182.0
145.80	343.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

147.00	289.0
147.90	525.0
148.80	182.0
149.80	158.0
153.00	137.0
154.00	123.0
154.90	459.0
155.90	124.0
156.80	347.0
158.10	93.0
158.90	207.0
161.00	325.0
162.90	97.0
165.00	132.0
170.40	65.0
171.10	84.0
173.90	156800.0
175.00	12288.0
175.90	152832.0
177.00	9424.0
178.00	363.0
179.10	213.0
180.00	52.0
180.90	74.0
188.60	57.0
189.20	91.0
191.00	778.0
191.80	164.0
193.00	1308.0
194.00	140.0
195.00	121.0
203.00	225.0
205.10	320.0
207.10	1026.0
208.00	120.0
209.00	74.0
221.10	60.0
234.80	153.0
249.00	930.0
249.90	317.0
251.00	349.0
251.90	68.0
265.10	1013.0
266.00	283.0
267.00	281.0
281.10	11612.0
282.10	3409.0
283.00	2287.0
284.10	451.0
285.10	126.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

Scan 1750 (12.573 min): VW016700.D
BFB05

m/z	Abundance
38.90	120.0
40.00	199.0
40.90	77.0
43.00	131.0
44.10	398.0
55.00	53.0
72.90	95.0
207.00	65.0
281.30	131.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05