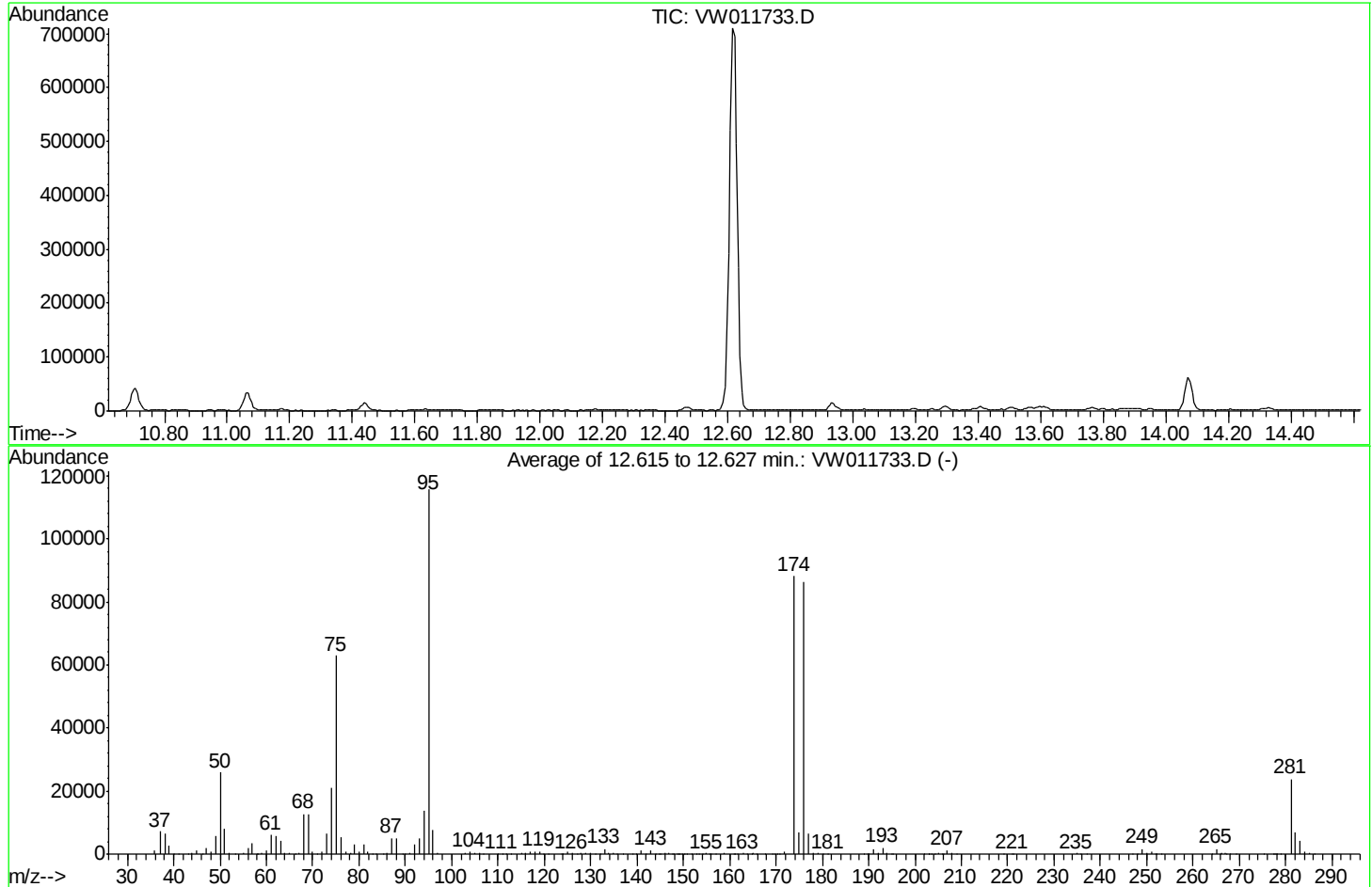


Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080719\
 Data File : VW011733.D
 Acq On : 06 Aug 2019 08:53
 Operator : SY/VA
 Sample : BFB09
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB09

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.M
 Title : VOC Analysis
 Last Update : Fri Aug 16 16:48:27 2019



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	22.3	25834	PASS
75	95	30	80	54.4	62946	PASS
95	95	100	100	100.0	115680	PASS
96	95	5	9	6.7	7696	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	76.2	88101	PASS
175	174	5	9	7.9	6942	PASS
176	174	95	101	98.2	86480	PASS
177	176	5	9	7.4	6408	PASS

Scan 1749 (12.566 min): VW011733.D
BFB09

m/z	Abundance
35.90	56.0
37.20	52.0
39.30	62.0
39.90	403.0
41.20	84.0
43.00	122.0
44.00	425.0
45.00	70.0
54.90	54.0
57.00	70.0
64.00	58.0
69.10	82.0
71.00	84.0
207.00	72.0
281.10	57.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

m/z	Abundance
36.00	1546.0
37.10	8597.0
38.10	7500.0
39.00	2931.0
40.00	419.0
41.00	139.0
43.10	201.0
44.00	1045.0
45.10	1810.0
46.10	261.0
47.00	2248.0
48.00	1064.0
49.00	6685.0
50.00	29888.0
51.00	9692.0
52.00	544.0
53.30	98.0
55.00	491.0
56.00	1936.0
57.00	3821.0
57.90	176.0
59.10	507.0
60.00	1284.0
61.00	6728.0
62.00	6532.0
63.00	5046.0
64.10	476.0
64.90	329.0
67.00	466.0
68.00	14126.0
69.00	14460.0
70.00	1089.0
71.00	125.0
72.00	880.0
73.00	8225.0
74.00	23960.0
75.00	69456.0
76.00	5630.0
77.10	691.0
78.10	643.0
78.90	3441.0
79.90	828.0
80.90	3481.0
81.90	800.0
82.90	108.0
85.10	84.0
85.90	167.0
87.00	5577.0
88.00	5921.0
89.80	53.0
90.90	569.0
92.00	3871.0
93.00	5666.0
94.00	15233.0
95.00	125976.0
96.00	8998.0
96.90	210.0
103.00	636.0
103.90	683.0
104.90	262.0
105.90	481.0
106.90	143.0
110.00	180.0
110.80	323.0
111.80	141.0
112.70	143.0
115.00	362.0
115.90	569.0
116.90	811.0
118.00	706.0
118.90	1050.0
119.80	111.0
120.80	153.0
124.10	171.0
125.00	989.0
125.90	299.0
127.10	129.0
127.90	374.0
128.90	265.0
129.90	524.0
130.90	178.0
133.00	2421.0
133.90	751.0
134.80	339.0
135.70	114.0
136.90	197.0
139.90	121.0
140.90	1118.0
142.00	215.0
143.00	1162.0
144.20	68.0
145.10	179.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

145.90	283.0
146.90	439.0
147.70	308.0
149.00	317.0
149.80	189.0
150.80	54.0
152.70	69.0
153.40	53.0
154.10	105.0
154.90	315.0
156.00	77.0
156.80	252.0
158.80	194.0
160.80	300.0
161.60	86.0
162.90	388.0
163.80	73.0
165.00	471.0
165.90	83.0
169.30	65.0
170.20	77.0
172.00	652.0
173.90	90816.0
175.00	7054.0
175.90	84168.0
177.00	6860.0
178.10	471.0
179.00	720.0
180.00	224.0
181.20	87.0
188.90	212.0
189.80	153.0
191.00	2412.0
192.00	592.0
193.00	3489.0
193.90	688.0
195.00	308.0
202.90	364.0
203.60	60.0
204.20	72.0
205.00	518.0
205.80	290.0
207.00	2181.0
208.00	423.0
209.00	248.0
219.10	76.0
220.90	128.0
234.90	392.0
246.90	65.0
247.90	108.0
249.10	2281.0
250.00	579.0
251.00	906.0
251.90	320.0
253.10	158.0
265.00	2429.0
266.00	806.0
267.10	574.0
268.00	234.0
269.20	95.0
275.20	55.0
277.40	60.0
278.20	173.0
281.10	35856.0
282.10	9964.0
283.00	6753.0
284.00	1247.0
285.10	432.0
286.10	115.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

m/z	Abundance
36.00	1600.0
37.10	7838.0
38.10	7149.0
39.10	3019.0
39.90	411.0
40.90	89.0
43.10	156.0
44.00	987.0
45.00	1354.0
46.10	251.0
47.00	1564.0
48.00	897.0
49.00	6246.0
50.00	28144.0
51.00	8443.0
52.00	415.0
53.20	61.0
55.10	389.0
56.00	2342.0
57.00	3624.0
58.20	217.0
58.90	263.0
60.00	1135.0
61.00	7058.0
62.00	6472.0
63.10	4428.0
64.00	572.0
65.00	385.0
66.20	109.0
67.00	367.0
68.00	13535.0
69.00	14074.0
70.00	1004.0
71.00	119.0
72.00	793.0
73.00	7168.0
74.00	23216.0
75.00	70224.0
76.00	6251.0
77.10	706.0
78.10	487.0
78.90	3191.0
79.90	1109.0
81.00	3458.0
81.90	850.0
82.70	53.0
83.70	99.0
85.20	54.0
85.80	185.0
87.00	5981.0
88.00	5104.0
91.00	490.0
92.00	3487.0
93.00	5540.0
94.00	15098.0
95.00	128552.0
96.00	8590.0
97.00	358.0
102.90	271.0
103.90	737.0
104.90	291.0
105.90	554.0
106.90	142.0
109.80	126.0
110.90	186.0
111.80	112.0
112.80	169.0
115.10	235.0
116.00	456.0
117.00	770.0
118.00	659.0
118.90	1032.0
119.90	70.0
120.90	96.0
123.90	99.0
125.00	552.0
125.90	180.0
126.90	59.0
127.90	571.0
128.80	265.0
129.90	425.0
131.00	265.0
132.00	138.0
133.10	1627.0
133.80	331.0
134.90	492.0
135.80	96.0
136.90	161.0
139.80	135.0
140.90	1315.0
141.80	221.0
142.90	1368.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

144.00	127.0
144.80	179.0
146.00	215.0
146.90	358.0
147.90	308.0
148.80	178.0
149.70	95.0
150.10	130.0
151.70	85.0
152.70	122.0
153.20	88.0
154.00	59.0
154.90	345.0
155.70	64.0
156.00	66.0
156.90	211.0
158.90	241.0
160.80	299.0
163.00	306.0
163.80	53.0
164.70	165.0
165.10	204.0
165.90	110.0
167.70	67.0
170.90	166.0
171.80	650.0
173.90	96968.0
175.00	7864.0
176.00	96672.0
177.00	7361.0
177.90	358.0
179.00	486.0
180.10	124.0
181.10	50.0
188.90	220.0
190.10	109.0
190.90	1479.0
193.00	1761.0
194.00	491.0
195.20	189.0
202.00	64.0
202.90	208.0
204.90	307.0
206.00	116.0
207.00	1262.0
208.00	395.0
208.90	93.0
221.10	72.0
234.90	151.0
235.80	51.0
237.10	98.0
247.00	75.0
249.00	1675.0
249.90	462.0
251.00	703.0
251.80	146.0
252.10	155.0
252.90	63.0
265.10	1741.0
266.10	398.0
266.90	480.0
268.00	134.0
269.20	69.0
277.90	124.0
278.80	252.0
281.10	24040.0
282.00	7226.0
283.00	3952.0
284.00	789.0
285.10	318.0
286.00	84.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

m/z	Abundance
36.00	1045.0
37.00	5314.0
38.10	4396.0
39.00	1938.0
40.10	383.0
41.00	85.0
42.90	151.0
44.00	818.0
45.00	1015.0
47.10	1564.0
47.90	638.0
49.00	3985.0
50.00	19472.0
51.00	6178.0
52.10	309.0
55.00	335.0
56.00	1414.0
57.00	2775.0
58.00	113.0
59.00	147.0
60.00	809.0
61.00	4480.0
62.00	4119.0
63.00	3473.0
64.00	364.0
65.00	175.0
67.00	289.0
68.00	10321.0
69.00	9793.0
70.10	662.0
71.00	84.0
72.00	456.0
73.00	4535.0
74.00	16212.0
75.00	49160.0
76.10	4456.0
77.10	505.0
78.00	362.0
78.90	2384.0
80.00	707.0
80.90	2494.0
81.90	591.0
82.80	79.0
85.10	57.0
86.00	283.0
87.00	3501.0
87.90	3492.0
89.30	61.0
91.00	359.0
92.00	2367.0
93.00	3751.0
94.00	11508.0
95.00	92512.0
96.00	5502.0
96.90	176.0
103.00	238.0
103.90	472.0
104.90	222.0
105.90	404.0
106.80	134.0
109.90	81.0
110.80	95.0
112.80	108.0
114.90	132.0
115.90	442.0
116.90	660.0
117.90	421.0
118.90	489.0
123.70	77.0
125.00	234.0
126.00	182.0
127.90	373.0
128.90	185.0
129.80	371.0
131.00	146.0
131.90	102.0
133.00	751.0
133.80	132.0
134.80	196.0
135.80	70.0
136.80	184.0
138.90	63.0
139.90	137.0
140.90	1090.0
141.80	130.0
142.90	999.0
143.90	62.0
144.80	149.0
145.90	182.0
147.00	185.0
147.80	179.0
148.70	83.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

149.20	58.0
149.80	104.0
152.70	56.0
154.90	250.0
156.00	72.0
156.80	130.0
158.80	183.0
161.00	150.0
162.80	150.0
164.90	148.0
169.70	57.0
170.80	72.0
171.90	512.0
174.00	76520.0
175.00	5909.0
175.90	78600.0
177.00	5004.0
177.90	260.0
179.10	197.0
180.10	64.0
188.90	123.0
191.00	801.0
192.00	157.0
193.00	739.0
194.00	259.0
195.00	187.0
203.10	118.0
205.00	220.0
205.80	60.0
207.10	546.0
208.00	119.0
208.80	65.0
221.20	76.0
234.90	128.0
249.00	723.0
249.80	167.0
250.10	170.0
251.00	318.0
251.80	73.0
253.00	103.0
264.00	74.0
265.00	679.0
265.80	176.0
266.20	189.0
267.20	163.0
268.00	91.0
277.60	68.0
281.00	11660.0
282.10	3342.0
283.00	2042.0
284.10	328.0
284.90	91.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09