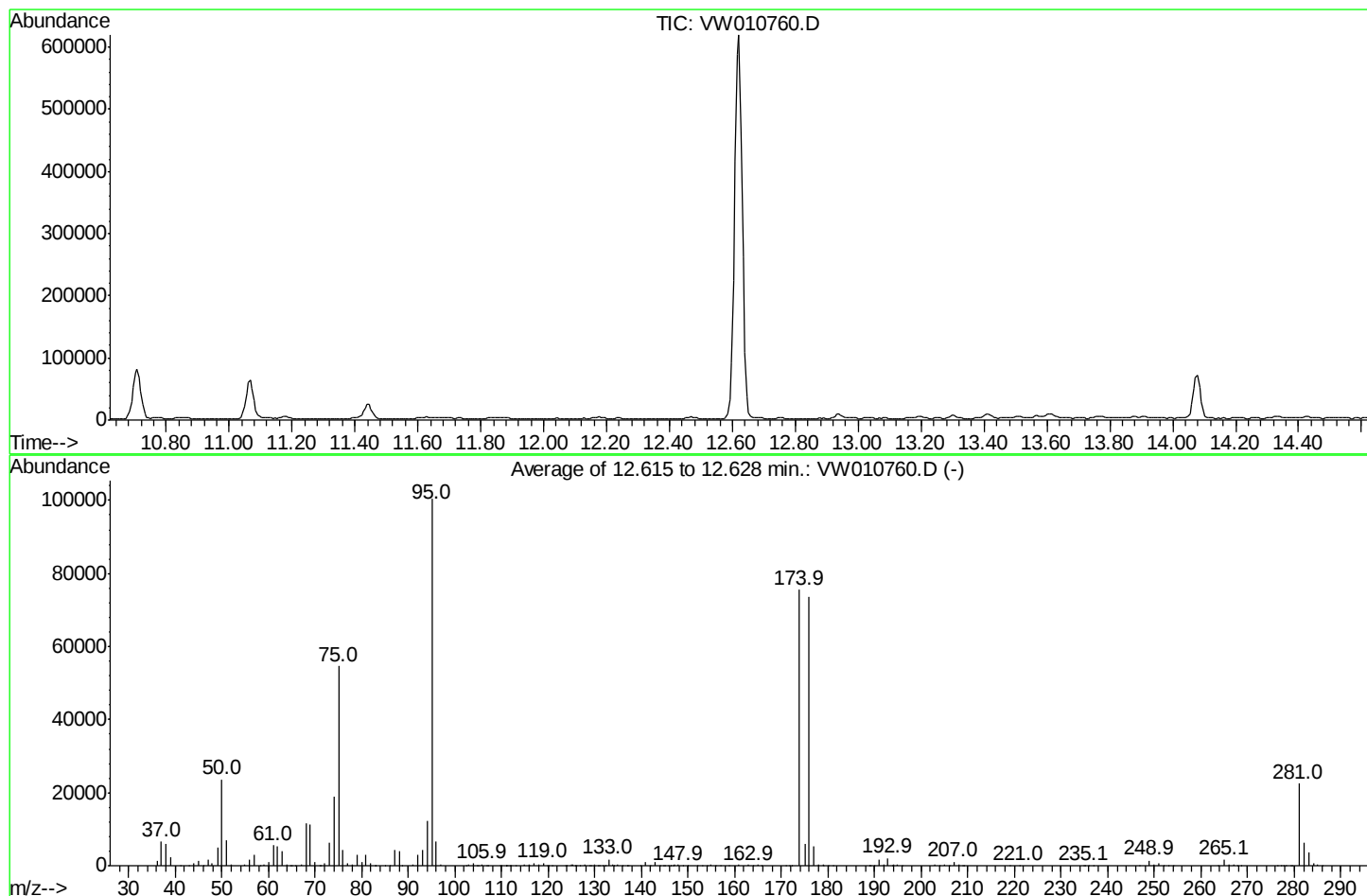


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW061119\
 Data File : VW010760.D
 Acq On : 11 Jun 2019 09:05
 Operator : SY/VA
 Sample : BFB14
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB14

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM061119S.M
 Title : VOC Analysis
 Last Update : Tue Jun 11 12:42:43 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	23.5	23581	PASS
75	95	30	80	54.3	54573	PASS
95	95	100	100	100.0	100418	PASS
96	95	5	9	6.8	6789	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.2	75482	PASS
175	174	5	9	8.1	6089	PASS
176	174	95	101	97.6	73685	PASS
177	176	5	9	7.3	5347	PASS

Scan 1749 (12.567 min): VW010760.D
BFB14

m/z	Abundance
38.90	67.0
39.90	1645.0
41.00	106.0
41.90	63.0
43.00	92.0
44.00	335.0
54.90	59.0
55.30	75.0
57.00	70.0
168.90	90.0
206.90	138.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

m/z	Abundance
36.00	1258.0
37.00	6994.0
38.00	6889.0
39.00	2360.0
39.90	1603.0
41.00	106.0
42.10	70.0
43.00	251.0
44.00	1164.0
45.10	1654.0
46.10	167.0
47.00	1784.0
48.00	757.0
49.00	5299.0
50.00	25784.0
51.00	7714.0
52.00	336.0
55.00	359.0
56.00	1748.0
57.00	3384.0
58.10	234.0
59.00	463.0
60.00	1165.0
61.00	5865.0
62.00	5752.0
63.00	4027.0
64.00	490.0
65.10	63.0
65.90	74.0
67.10	441.0
68.00	12540.0
69.00	12134.0
70.00	981.0
70.90	116.0
72.10	599.0
73.00	7717.0
74.00	19616.0
75.00	57672.0
76.00	4590.0
77.00	846.0
77.90	447.0
78.90	2949.0
79.90	873.0
80.90	3275.0
82.00	722.0
83.10	125.0
85.10	119.0
87.00	4578.0
88.00	4199.0
88.80	281.0
90.90	409.0
92.00	2977.0
93.00	4299.0
94.00	12183.0
95.00	103256.0
96.00	6958.0
97.00	249.0
102.80	498.0
103.80	549.0
104.80	243.0
105.90	526.0
107.10	101.0
110.10	197.0
110.90	277.0
111.70	94.0
112.10	84.0
113.00	112.0
114.90	401.0
115.80	357.0
116.90	691.0
118.00	563.0
118.90	1016.0
119.70	61.0
120.10	81.0
120.80	56.0
123.80	82.0
125.00	874.0
126.00	213.0
126.70	78.0
127.90	304.0
128.80	205.0
129.90	326.0
130.80	193.0
131.90	59.0
133.00	2560.0
133.80	602.0
135.00	313.0
136.00	52.0
136.90	151.0
139.90	117.0
140.90	877.0
141.90	173.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

142.90	884.0
143.80	65.0
144.70	90.0
145.10	76.0
145.80	147.0
147.00	308.0
147.90	320.0
148.90	194.0
150.00	175.0
153.00	76.0
154.90	217.0
157.10	137.0
158.80	149.0
161.00	272.0
163.00	539.0
164.00	143.0
164.90	327.0
165.90	76.0
169.00	87.0
171.80	226.0
173.90	70336.0
175.00	5882.0
176.00	68600.0
176.90	5238.0
178.00	369.0
178.90	495.0
180.00	176.0
181.00	90.0
189.00	261.0
191.00	2378.0
192.00	544.0
192.90	2964.0
194.00	619.0
194.90	351.0
203.00	292.0
204.00	91.0
205.00	710.0
206.00	197.0
207.00	1875.0
208.00	500.0
209.00	297.0
219.10	69.0
221.00	221.0
235.10	267.0
236.00	72.0
237.10	58.0
249.00	1924.0
249.90	616.0
251.00	693.0
252.10	187.0
253.00	103.0
254.10	53.0
263.80	77.0
265.10	2144.0
266.00	718.0
267.10	529.0
267.90	101.0
268.70	56.0
277.30	88.0
277.70	85.0
281.00	31936.0
282.10	8958.0
283.00	5698.0
284.10	1125.0
285.00	403.0
285.90	53.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

m/z	Abundance
36.10	1478.0
37.00	7189.0
38.00	6521.0
39.00	2712.0
40.00	1576.0
41.00	109.0
43.10	234.0
44.10	1068.0
45.00	1474.0
46.00	200.0
47.00	1766.0
48.00	917.0
49.10	5644.0
50.00	25840.0
51.00	7978.0
52.00	295.0
55.00	445.0
56.00	1889.0
57.00	3355.0
58.20	104.0
59.10	275.0
60.00	1256.0
61.00	6494.0
62.00	6021.0
63.10	4591.0
64.00	295.0
64.80	83.0
67.00	471.0
68.00	12596.0
69.00	12467.0
70.00	970.0
71.20	106.0
72.00	708.0
73.00	6720.0
74.00	21168.0
75.00	60160.0
76.00	5308.0
76.90	575.0
78.00	491.0
78.90	3271.0
79.90	880.0
80.90	3273.0
81.90	699.0
83.00	120.0
85.10	80.0
85.90	165.0
87.00	4732.0
88.00	4366.0
88.70	231.0
90.90	440.0
92.00	3035.0
93.00	5116.0
94.00	14085.0
95.00	112624.0
96.00	7557.0
97.00	282.0
102.90	381.0
103.90	595.0
104.80	180.0
105.90	471.0
107.00	116.0
109.90	178.0
110.80	139.0
111.20	154.0
111.70	142.0
113.00	160.0
114.80	251.0
116.00	500.0
116.90	926.0
118.00	516.0
119.00	763.0
119.70	77.0
120.90	123.0
124.00	64.0
125.20	492.0
125.70	263.0
126.80	87.0
127.80	305.0
129.10	179.0
129.80	448.0
130.80	211.0
131.80	50.0
132.20	83.0
133.00	1838.0
133.80	481.0
134.80	299.0
136.90	251.0
139.80	123.0
141.00	979.0
141.90	122.0
142.90	1143.0
143.90	99.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

144.70	102.0
145.10	95.0
145.70	182.0
146.90	264.0
147.90	334.0
148.90	164.0
150.00	180.0
151.90	59.0
152.90	90.0
154.00	59.0
154.90	296.0
156.90	193.0
158.80	184.0
161.00	271.0
162.90	299.0
164.00	61.0
164.90	248.0
168.80	73.0
169.00	70.0
172.20	386.0
173.90	84088.0
175.00	7401.0
175.90	83480.0
176.90	6007.0
177.90	304.0
179.10	428.0
180.00	107.0
189.20	198.0
190.00	110.0
191.00	1647.0
191.90	377.0
192.90	2267.0
194.10	407.0
195.00	241.0
196.00	71.0
203.10	182.0
205.00	424.0
205.90	73.0
207.10	1157.0
208.00	322.0
209.20	130.0
221.00	61.0
235.00	209.0
236.00	65.0
236.90	84.0
248.90	1615.0
250.00	363.0
251.00	480.0
252.10	160.0
265.00	1634.0
266.10	592.0
266.90	365.0
268.00	122.0
276.50	53.0
278.20	71.0
279.20	153.0
281.00	23416.0
282.10	6920.0
283.10	3667.0
284.10	748.0
285.10	261.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

m/z	Abundance
36.00	1053.0
37.00	5398.0
38.00	4704.0
39.00	1982.0
40.00	1693.0
41.10	143.0
43.10	168.0
44.00	954.0
45.00	1012.0
46.00	141.0
47.00	1203.0
47.90	658.0
49.00	3966.0
50.00	19120.0
51.00	5709.0
52.00	239.0
55.00	328.0
56.00	1563.0
57.00	2320.0
58.10	139.0
58.90	144.0
60.00	1028.0
61.00	4393.0
62.00	4369.0
63.00	3068.0
63.90	234.0
64.90	71.0
67.10	287.0
68.00	9515.0
69.00	9041.0
70.00	591.0
71.20	127.0
72.00	533.0
73.00	4287.0
74.00	15761.0
75.00	45888.0
76.00	3474.0
76.90	673.0
78.00	311.0
78.90	2408.0
80.00	780.0
80.90	2574.0
81.90	516.0
82.80	88.0
86.00	65.0
87.00	3672.0
88.00	3559.0
90.90	392.0
92.00	2730.0
93.00	3376.0
94.00	10279.0
95.00	85376.0
96.00	5852.0
97.10	185.0
102.30	54.0
102.90	164.0
103.90	408.0
105.00	122.0
105.90	398.0
106.80	74.0
109.70	154.0
111.00	154.0
112.10	109.0
112.80	125.0
114.90	162.0
115.90	256.0
116.80	492.0
118.00	350.0
118.90	558.0
120.90	56.0
123.80	65.0
125.10	254.0
125.60	154.0
127.90	384.0
128.80	151.0
130.00	347.0
131.00	203.0
133.00	633.0
134.10	194.0
134.80	201.0
137.10	154.0
139.80	73.0
140.90	736.0
141.90	156.0
142.90	851.0
144.70	63.0
145.70	88.0
146.20	63.0
146.70	182.0
147.80	162.0
149.00	87.0
149.90	130.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

154.90	305.0
156.00	53.0
156.90	161.0
158.90	125.0
160.90	198.0
162.90	147.0
164.00	63.0
164.80	140.0
171.00	72.0
171.80	260.0
173.90	72024.0
175.00	4985.0
176.00	68976.0
177.00	4798.0
178.00	302.0
178.90	236.0
189.10	125.0
191.00	721.0
191.90	187.0
192.90	1167.0
193.80	262.0
194.90	167.0
202.90	149.0
204.90	145.0
205.80	52.0
207.00	816.0
208.10	184.0
209.00	106.0
234.80	154.0
246.90	55.0
249.00	739.0
250.10	133.0
250.90	377.0
252.00	83.0
252.90	56.0
265.00	1046.0
266.00	196.0
267.00	227.0
279.20	143.0
279.60	157.0
281.10	11962.0
282.00	3451.0
283.00	2066.0
284.10	380.0
285.10	92.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14