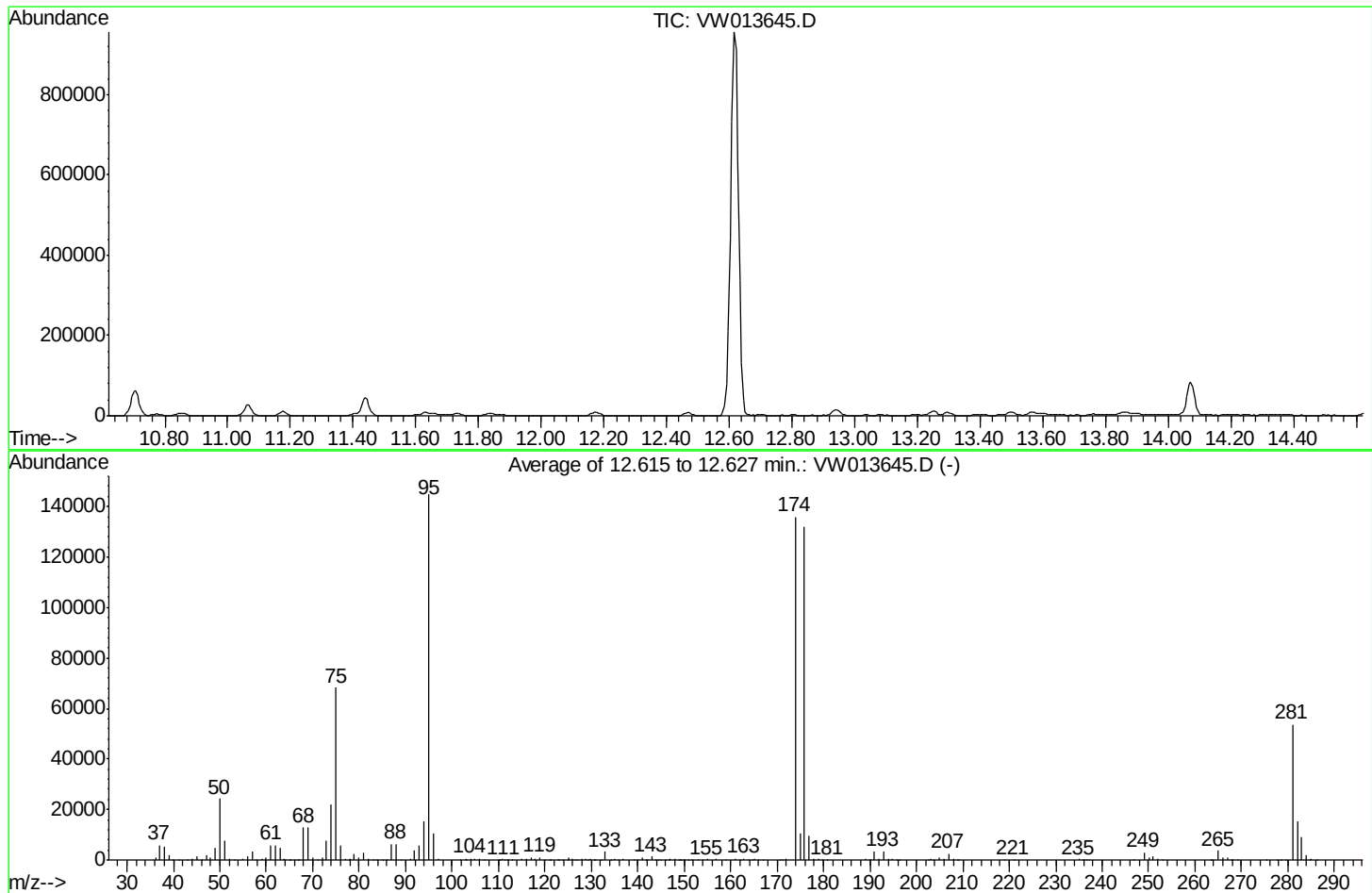


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW102219\
Data File : VW013645.D
Acq On : 22 Oct 2019 08:59
Operator : SY/VA
Sample : BFB11
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB11

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101819S.M
Title : VOC Analysis
Last Update : Wed Oct 23 17:28:28 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	16.7	24197	PASS
75	95	30	80	47.1	68221	PASS
95	95	100	100	100.0	144784	PASS
96	95	5	9	7.2	10372	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	93.8	135773	PASS
175	174	5	9	7.7	10451	PASS
176	174	95	101	97.1	131821	PASS
177	176	5	9	7.2	9446	PASS

m/z	Abundance
36.10	1152.0
37.00	6587.0
38.10	6347.0
39.10	2620.0
40.00	259.0
41.10	105.0
43.10	310.0
44.10	817.0
45.00	1652.0
46.10	246.0
47.10	2382.0
48.00	847.0
49.00	5567.0
50.00	27224.0
51.00	9176.0
52.00	485.0
53.30	50.0
55.10	568.0
56.00	1626.0
57.00	3788.0
57.90	192.0
59.10	640.0
60.00	1288.0
61.00	6572.0
62.00	6621.0
63.00	5304.0
63.90	526.0
64.90	217.0
65.20	219.0
66.10	62.0
66.80	327.0
68.00	14529.0
69.00	14821.0
70.00	1200.0
71.00	90.0
72.10	822.0
73.00	9933.0
74.00	23992.0
75.00	75408.0
76.00	6474.0
77.00	734.0
78.00	817.0
79.00	2839.0
79.90	1210.0
81.00	3295.0
82.00	680.0
83.10	108.0
83.70	185.0
85.00	148.0
86.00	230.0
86.90	7366.0
88.00	7279.0
89.00	339.0
91.00	585.0
92.00	3648.0
93.00	6413.0
94.00	16632.0
95.00	158336.0
96.00	12236.0
97.00	475.0
101.80	117.0
103.00	1001.0
104.00	871.0
104.90	296.0
105.90	454.0
106.80	216.0
110.00	444.0
110.80	553.0
111.80	204.0
112.90	250.0
114.90	567.0
116.00	458.0
116.90	1158.0
117.90	828.0
118.90	1678.0
120.00	112.0
121.00	177.0
122.80	54.0
123.10	57.0
123.90	87.0
125.10	2132.0
125.90	602.0
126.90	96.0
127.90	388.0
128.90	312.0
129.90	609.0
130.70	294.0
133.00	5324.0
134.90	567.0
135.90	82.0
136.80	257.0
140.90	1327.0

Instrument :
MSVOA_W
ClientSampleId :
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141.80	170.0
142.90	1513.0
143.80	100.0
144.80	219.0
145.90	385.0
146.90	1004.0
148.00	542.0
148.80	338.0
149.20	306.0
149.90	266.0
150.80	51.0
151.70	66.0
153.00	153.0
154.10	122.0
154.90	501.0
156.90	286.0
159.00	323.0
160.90	399.0
161.90	102.0
162.90	917.0
163.90	178.0
165.10	616.0
166.90	159.0
170.60	73.0
172.00	518.0
173.90	138368.0
175.00	10512.0
175.90	130792.0
176.90	11085.0
177.90	545.0
179.00	1215.0
179.80	156.0
180.80	242.0
189.00	555.0
189.80	200.0
191.00	5142.0
191.90	1187.0
192.90	6059.0
194.00	1178.0
194.90	588.0
195.90	64.0
196.30	85.0
203.10	919.0
205.00	1653.0
206.00	390.0
207.00	4484.0
208.00	939.0
209.10	527.0
219.00	216.0
220.90	314.0
235.10	672.0
235.90	189.0
236.70	191.0
246.80	163.0
249.00	4646.0
250.00	1242.0
251.00	2325.0
252.10	596.0
252.90	197.0
263.70	160.0
265.00	5315.0
266.10	1800.0
267.00	1818.0
267.80	279.0
268.30	236.0
269.10	124.0
275.30	51.0
277.60	100.0
278.30	169.0
281.10	81712.0
282.10	23152.0
283.00	13720.0
284.10	2764.0
285.10	894.0
286.20	199.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11

m/z	Abundance
36.10	1124.0
37.00	6227.0
38.00	5654.0
39.10	2105.0
39.90	170.0
40.20	171.0
43.00	109.0
44.00	1127.0
45.00	1480.0
46.10	226.0
47.10	2571.0
48.00	772.0
49.00	5778.0
50.00	26576.0
51.00	8188.0
52.00	350.0
53.20	72.0
55.00	265.0
56.10	1672.0
57.00	3829.0
57.90	123.0
59.00	320.0
60.00	1424.0
61.00	6266.0
62.00	6222.0
63.00	5109.0
63.90	357.0
65.00	183.0
67.00	530.0
68.00	14945.0
69.00	14153.0
70.00	1052.0
70.90	98.0
72.00	897.0
73.00	8138.0
74.00	24040.0
75.00	76040.0
76.00	6177.0
77.10	754.0
78.00	819.0
79.00	2734.0
79.90	988.0
80.90	2927.0
82.00	667.0
83.00	108.0
85.90	248.0
86.90	5871.0
87.90	6946.0
91.00	507.0
91.90	4209.0
93.00	6250.0
94.00	17072.0
95.00	162176.0
96.00	11127.0
97.00	486.0
101.80	76.0
102.80	633.0
103.90	498.0
104.90	364.0
106.00	647.0
106.90	102.0
110.20	231.0
110.70	231.0
111.30	140.0
112.20	142.0
112.90	161.0
114.90	409.0
116.00	400.0
117.00	900.0
118.00	766.0
119.00	1014.0
119.90	77.0
120.80	132.0
123.10	58.0
124.00	183.0
124.90	1044.0
125.70	241.0
126.30	204.0
126.90	258.0
128.00	582.0
128.80	198.0
129.20	152.0
129.90	427.0
130.90	242.0
133.00	3382.0
135.00	416.0
135.90	68.0
136.80	336.0
139.10	80.0
139.90	144.0
140.90	1135.0
142.00	232.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11

142.90	1046.0
143.90	136.0
144.90	282.0
145.80	257.0
146.90	410.0
148.00	371.0
148.90	299.0
149.90	188.0
152.80	206.0
153.90	99.0
154.90	410.0
156.80	324.0
158.80	197.0
161.00	451.0
162.00	98.0
162.90	418.0
164.70	404.0
173.90	150080.0
175.00	12379.0
175.90	145920.0
176.90	10050.0
177.90	409.0
178.90	715.0
179.80	212.0
180.90	134.0
189.00	215.0
190.00	211.0
191.00	3397.0
192.00	671.0
193.00	3041.0
194.00	582.0
194.90	384.0
195.80	143.0
203.10	340.0
203.70	131.0
204.90	692.0
206.00	288.0
207.00	2421.0
208.10	603.0
208.80	288.0
219.10	144.0
220.90	238.0
234.90	318.0
236.10	148.0
237.10	189.0
249.00	3309.0
250.10	822.0
251.00	1515.0
252.00	244.0
253.00	226.0
263.30	129.0
265.00	4143.0
266.10	1111.0
267.00	740.0
267.90	295.0
278.40	144.0
279.60	298.0
281.00	55616.0
282.10	15572.0
283.00	9217.0
284.00	1468.0
285.00	750.0
286.10	109.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11

m/z	Abundance
36.10	673.0
37.00	4687.0
38.00	4127.0
39.00	1316.0
40.20	116.0
42.90	131.0
43.90	576.0
45.00	977.0
46.20	108.0
47.00	1223.0
48.00	661.0
49.00	3216.0
50.00	18792.0
51.00	5164.0
52.10	247.0
55.20	335.0
56.00	1157.0
57.00	2285.0
58.90	128.0
60.00	841.0
61.00	4919.0
62.00	4134.0
63.00	3557.0
64.10	380.0
65.20	159.0
68.00	9050.0
69.00	9330.0
70.10	646.0
72.00	538.0
73.00	5255.0
74.00	18256.0
75.00	53216.0
76.10	3930.0
77.10	607.0
77.70	318.0
78.90	2192.0
79.90	558.0
81.00	2281.0
81.80	423.0
85.90	159.0
86.90	5273.0
87.90	4970.0
90.90	384.0
92.00	3150.0
93.00	4709.0
94.00	12421.0
95.00	113840.0
96.00	7753.0
97.10	222.0
103.10	295.0
103.90	418.0
104.80	247.0
105.90	294.0
106.80	139.0
110.00	108.0
111.20	134.0
111.60	56.0
112.10	86.0
112.80	63.0
114.90	120.0
115.90	234.0
116.90	671.0
117.80	280.0
118.00	282.0
118.80	803.0
119.90	72.0
121.20	53.0
123.80	84.0
124.80	318.0
125.90	94.0
127.00	59.0
128.00	446.0
128.90	265.0
129.90	466.0
130.80	173.0
132.20	141.0
133.00	1122.0
134.10	225.0
134.90	264.0
136.80	371.0
139.00	54.0
141.00	884.0
141.80	110.0
143.00	1408.0
144.30	98.0
144.90	147.0
145.80	93.0
146.60	177.0
147.80	275.0
149.00	201.0
150.10	98.0
152.90	104.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11

153.90	131.0
155.00	422.0
156.80	197.0
158.80	116.0
160.80	196.0
163.00	160.0
165.00	246.0
165.90	60.0
171.10	167.0
171.90	526.0
173.90	118872.0
175.00	8463.0
175.90	118752.0
177.00	7203.0
177.90	324.0
179.00	269.0
179.80	61.0
188.90	101.0
189.70	115.0
191.10	1071.0
191.90	261.0
192.90	1145.0
193.90	225.0
195.00	124.0
202.70	139.0
203.20	179.0
205.00	318.0
206.00	96.0
207.00	1269.0
208.10	266.0
208.90	141.0
220.80	162.0
234.90	177.0
249.00	1114.0
250.00	454.0
251.00	534.0
252.00	147.0
253.00	57.0
265.00	1844.0
266.00	492.0
267.00	571.0
268.10	154.0
278.30	74.0
281.10	24200.0
282.10	6689.0
283.00	3914.0
284.10	925.0
284.80	266.0
285.20	229.0
286.10	63.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11

Scan 1749 (12.566 min): VW013645.D
BFB11

m/z	Abundance
40.10	165.0
43.90	183.0
54.90	66.0
206.90	105.0
281.00	103.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11