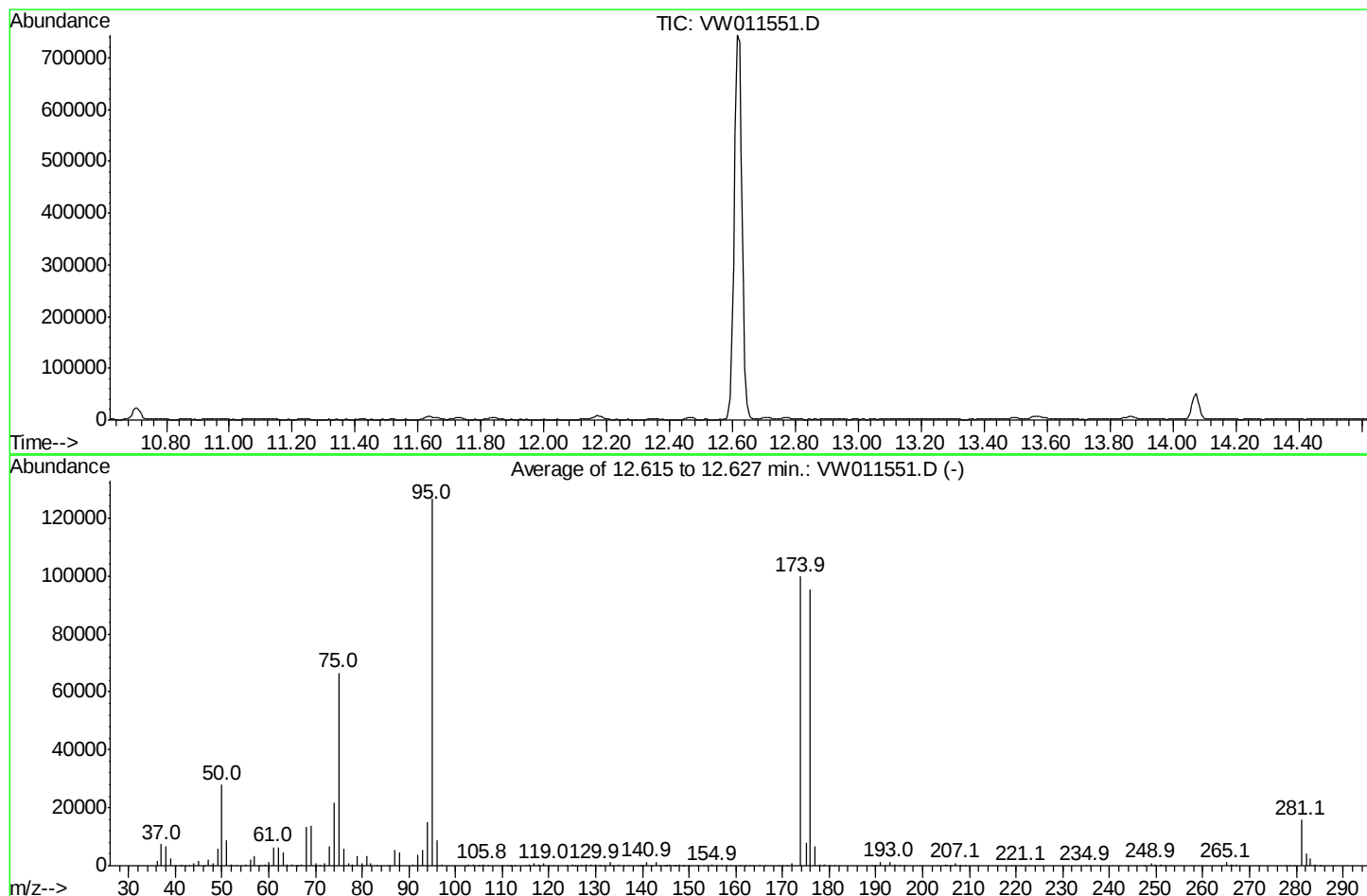


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW072919\
 Data File : VW011551.D
 Acq On : 29 Jul 2019 09:24
 Operator : SY/VA
 Sample : BFB03
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB03

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072219S.M
 Title : VOC Analysis
 Last Update : Tue Jul 30 05:56:36 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	22.1	27984	PASS
75	95	30	80	52.6	66586	PASS
95	95	100	100	100.0	126570	PASS
96	95	5	9	6.8	8611	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	78.8	99744	PASS
175	174	5	9	7.8	7795	PASS
176	174	95	101	95.4	95162	PASS
177	176	5	9	6.9	6594	PASS

Scan 1749 (12.567 min): VW011551.D
BFB03

m/z	Abundance
36.80	60.0
39.00	57.0
40.00	343.0
43.20	95.0
44.00	232.0
55.00	89.0
57.10	82.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

m/z	Abundance
36.10	1738.0
37.00	8604.0
38.10	7622.0
39.10	3051.0
40.00	324.0
41.40	94.0
43.00	181.0
44.00	1204.0
45.00	1946.0
46.20	138.0
47.00	2389.0
48.00	1045.0
49.00	7004.0
50.00	32896.0
51.00	10183.0
52.10	561.0
53.20	127.0
55.00	654.0
56.00	2427.0
57.00	4307.0
57.90	262.0
59.20	369.0
60.00	1459.0
61.00	7521.0
62.00	7127.0
63.00	5477.0
64.00	743.0
65.00	572.0
66.30	133.0
67.10	390.0
68.00	15302.0
69.00	15729.0
70.00	1164.0
70.90	83.0
72.00	934.0
73.00	8443.0
74.00	24640.0
75.00	76736.0
76.10	6959.0
77.00	990.0
77.80	727.0
78.90	3870.0
79.90	1101.0
80.90	4082.0
81.90	770.0
83.00	106.0
84.10	75.0
85.30	58.0
85.80	197.0
86.90	6164.0
88.00	5649.0
90.90	490.0
92.00	3616.0
93.00	6127.0
94.00	17088.0
95.00	140544.0
96.00	9904.0
97.00	377.0
103.00	346.0
103.90	545.0
104.80	246.0
105.90	523.0
106.90	166.0
110.00	148.0
110.90	274.0
111.90	178.0
112.70	142.0
115.00	322.0
115.80	440.0
116.90	907.0
117.90	670.0
119.00	945.0
119.90	52.0
120.90	81.0
123.80	110.0
124.90	666.0
126.00	162.0
127.00	75.0
127.90	501.0
128.90	204.0
129.90	440.0
130.80	186.0
131.80	188.0
133.10	1603.0
135.00	402.0
135.80	107.0
136.90	217.0
139.00	61.0
139.80	122.0
140.90	1382.0
141.90	198.0
142.90	1069.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

143.80	63.0
144.80	137.0
145.80	229.0
146.90	323.0
147.80	242.0
148.70	159.0
149.80	203.0
151.90	94.0
153.00	121.0
153.90	77.0
155.00	351.0
155.90	130.0
157.00	232.0
158.70	194.0
160.90	254.0
162.10	60.0
162.90	313.0
163.80	78.0
164.90	297.0
166.20	85.0
169.20	58.0
169.90	129.0
170.90	182.0
171.90	718.0
173.90	101528.0
175.00	7778.0
175.90	96272.0
177.00	6845.0
178.10	273.0
179.00	563.0
180.10	86.0
181.00	59.0
189.00	164.0
189.70	103.0
191.00	2099.0
192.00	446.0
193.00	2190.0
194.00	336.0
195.00	337.0
196.00	61.0
203.00	351.0
205.00	469.0
206.00	169.0
207.10	1479.0
208.10	292.0
209.00	93.0
221.10	113.0
222.80	66.0
234.90	243.0
235.80	81.0
247.50	61.0
249.00	1265.0
249.90	418.0
250.90	594.0
252.10	104.0
253.10	52.0
265.00	1978.0
266.00	459.0
267.00	621.0
277.70	78.0
278.60	112.0
281.10	23760.0
282.10	6193.0
283.10	4224.0
284.00	827.0
285.10	298.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

m/z	Abundance
36.10	1554.0
37.00	7920.0
38.00	7192.0
39.10	2742.0
39.90	309.0
40.10	315.0
41.30	65.0
43.10	164.0
44.00	1118.0
45.10	1579.0
46.10	170.0
47.00	2501.0
48.00	1081.0
49.00	6624.0
50.00	31016.0
51.00	10049.0
52.00	392.0
53.00	84.0
55.00	399.0
56.00	1994.0
57.00	3635.0
58.00	185.0
58.50	74.0
59.10	192.0
60.00	1264.0
61.00	6842.0
62.00	6568.0
63.00	4990.0
63.90	504.0
65.10	242.0
65.80	72.0
67.10	477.0
68.00	15288.0
69.00	15083.0
70.00	1132.0
70.90	96.0
72.00	913.0
73.00	7445.0
74.00	24744.0
75.00	72696.0
76.00	6604.0
77.00	665.0
77.90	606.0
78.90	3287.0
79.90	1144.0
80.90	3922.0
81.90	852.0
82.90	108.0
84.10	55.0
85.80	230.0
87.00	5618.0
88.00	5226.0
91.00	645.0
92.00	4183.0
93.00	5499.0
94.00	16600.0
95.00	140800.0
96.00	9215.0
96.90	318.0
102.20	59.0
102.90	339.0
103.90	548.0
104.80	269.0
105.80	545.0
106.90	139.0
110.00	120.0
111.00	162.0
112.00	156.0
112.80	117.0
114.90	139.0
115.90	439.0
116.90	737.0
117.80	520.0
118.90	722.0
119.90	68.0
123.90	88.0
125.00	445.0
125.60	160.0
127.00	53.0
127.90	484.0
129.00	289.0
129.90	589.0
130.90	313.0
133.10	1223.0
133.70	324.0
134.90	414.0
135.80	93.0
137.00	200.0
139.00	69.0
139.50	83.0
140.00	108.0
140.90	1372.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

141.90	170.0
142.90	1451.0
145.00	229.0
145.90	288.0
146.90	252.0
147.80	362.0
149.00	195.0
149.90	253.0
151.90	83.0
153.00	97.0
154.00	123.0
154.90	307.0
156.00	109.0
156.90	225.0
158.00	65.0
158.80	155.0
161.00	253.0
162.80	163.0
165.00	222.0
169.00	61.0
170.00	151.0
170.90	185.0
171.90	785.0
173.90	109576.0
175.00	9243.0
175.90	107216.0
176.90	7561.0
177.90	377.0
179.00	312.0
188.90	126.0
190.00	75.0
191.00	1100.0
193.00	1359.0
194.10	249.0
195.00	103.0
202.80	126.0
203.10	130.0
204.90	276.0
207.00	1013.0
208.00	225.0
209.00	129.0
221.00	72.0
234.90	148.0
248.90	883.0
249.90	212.0
251.00	519.0
251.90	188.0
265.10	1026.0
266.20	373.0
267.10	375.0
279.50	190.0
281.00	16145.0
282.10	4715.0
283.00	2415.0
284.00	449.0
284.90	135.0
285.40	80.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

m/z	Abundance
36.00	1301.0
37.10	5569.0
38.00	5243.0
39.10	1773.0
39.90	408.0
41.00	84.0
42.00	54.0
42.90	88.0
43.30	89.0
44.00	913.0
45.00	1249.0
47.10	1639.0
48.10	566.0
49.10	4284.0
50.00	20040.0
51.00	5933.0
51.90	269.0
53.20	58.0
55.10	300.0
56.00	1399.0
57.00	2688.0
58.00	203.0
59.10	155.0
60.10	1056.0
61.00	4804.0
62.00	4742.0
63.00	3686.0
64.00	422.0
65.00	242.0
65.90	65.0
66.90	408.0
68.00	10176.0
69.00	10098.0
70.00	578.0
71.00	53.0
72.00	546.0
73.00	4720.0
74.00	15611.0
75.00	50328.0
76.00	4403.0
77.10	673.0
77.90	347.0
78.90	2428.0
79.90	678.0
80.90	2623.0
82.00	537.0
83.00	86.0
85.80	112.0
86.90	4250.0
87.90	3563.0
91.00	410.0
92.00	3020.0
93.00	4192.0
94.00	12002.0
95.00	98368.0
96.00	6716.0
97.00	146.0
102.80	226.0
103.90	491.0
105.00	164.0
105.90	476.0
106.80	108.0
109.80	101.0
111.70	67.0
112.80	63.0
114.80	200.0
115.80	446.0
116.90	638.0
117.90	433.0
118.90	617.0
124.90	222.0
126.00	56.0
127.00	52.0
127.80	376.0
128.90	215.0
129.90	388.0
131.10	132.0
132.90	608.0
133.50	248.0
134.90	275.0
135.90	89.0
136.80	186.0
138.80	63.0
139.50	83.0
140.10	112.0
140.90	1178.0
142.90	1007.0
143.70	110.0
144.70	144.0
145.20	106.0
146.00	155.0
147.10	86.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

147.80	228.0
149.00	90.0
150.00	146.0
153.10	77.0
153.90	82.0
155.00	251.0
155.90	58.0
157.00	173.0
158.90	121.0
160.90	108.0
162.90	82.0
165.10	90.0
169.10	52.0
169.90	68.0
170.90	122.0
172.00	654.0
173.90	88128.0
175.10	6365.0
175.90	82000.0
176.90	5376.0
177.90	159.0
178.70	119.0
189.10	75.0
191.00	400.0
191.90	114.0
192.90	473.0
194.10	122.0
195.10	74.0
205.20	128.0
207.00	303.0
208.10	93.0
209.10	69.0
219.00	51.0
221.00	56.0
234.90	56.0
249.00	628.0
249.80	221.0
250.70	226.0
251.90	113.0
265.00	576.0
266.00	214.0
267.00	130.0
279.40	73.0
281.00	7388.0
282.10	2067.0
283.10	1137.0
284.00	276.0
285.00	92.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03