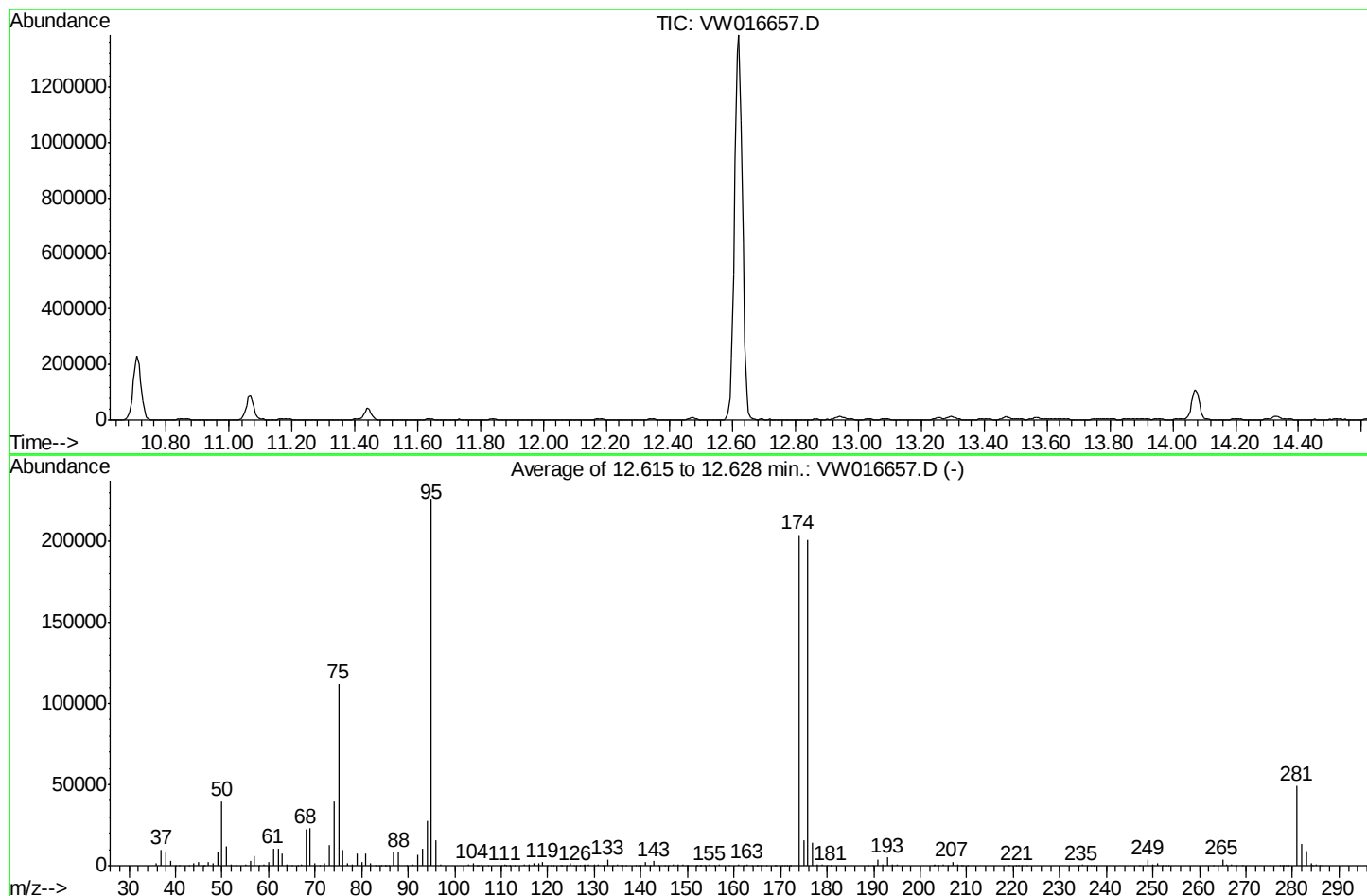


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW092820\
 Data File : VW016657.D
 Acq On : 28 Sep 2020 08:49
 Operator : SY/VA
 Sample : BFB03
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB03

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
 Title : VOC Analysis
 Last Update : Tue Sep 29 05:26:53 2020



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	17.5	39568	PASS
75	95	30	80	49.7	112330	PASS
95	95	100	100	100.0	226026	PASS
96	95	5	9	6.8	15357	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	90.1	203754	PASS
175	174	5	9	7.8	15881	PASS
176	174	95	101	98.4	200554	PASS
177	176	5	9	7.2	14364	PASS

m/z	Abundance
36.00	2169.0
37.00	10185.0
38.00	9593.0
39.00	3735.0
39.90	349.0
40.90	117.0
41.80	57.0
42.90	383.0
44.00	1682.0
45.00	2737.0
45.90	158.0
47.00	2614.0
47.90	1462.0
49.00	9046.0
50.00	40912.0
51.00	12776.0
52.00	645.0
52.90	69.0
55.10	555.0
56.00	3377.0
57.00	6944.0
58.10	316.0
59.10	828.0
60.00	2296.0
61.00	10862.0
62.00	10410.0
63.00	7901.0
64.00	724.0
65.00	136.0
66.20	59.0
67.00	749.0
68.00	22760.0
69.00	24184.0
70.00	1790.0
71.10	161.0
72.00	1415.0
73.00	15179.0
74.00	41624.0
75.00	116440.0
76.00	10046.0
77.10	1330.0
78.00	749.0
78.90	7580.0
80.00	2191.0
80.90	7605.0
81.90	1690.0
83.00	161.0
83.70	156.0
85.00	168.0
87.00	8726.0
87.90	8441.0
89.70	107.0
90.90	983.0
92.00	7137.0
93.00	9967.0
94.00	27504.0
95.00	226432.0
96.00	17168.0
97.00	598.0
102.90	1044.0
103.90	1289.0
104.90	408.0
106.00	1105.0
107.00	207.0
110.00	545.0
110.80	634.0
111.80	434.0
113.00	247.0
114.90	596.0
115.90	869.0
116.90	1863.0
117.90	1384.0
118.90	2305.0
119.90	125.0
120.70	162.0
121.20	178.0
122.80	75.0
124.00	141.0
124.90	2334.0
125.70	589.0
126.10	419.0
126.80	120.0
127.80	1027.0
128.90	513.0
129.90	895.0
130.90	574.0
131.90	206.0
133.00	6935.0
134.90	1171.0
136.00	100.0
137.00	407.0
138.90	76.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

140.00	261.0
140.90	2318.0
141.90	251.0
142.90	2690.0
143.90	161.0
145.00	355.0
145.90	374.0
146.90	659.0
147.90	461.0
149.00	619.0
150.00	314.0
150.90	81.0
152.00	113.0
152.70	151.0
153.70	105.0
154.80	504.0
155.90	134.0
156.70	391.0
158.90	365.0
160.90	797.0
162.00	162.0
162.90	1215.0
163.90	262.0
164.90	986.0
166.00	163.0
166.90	111.0
169.00	106.0
170.30	140.0
171.90	455.0
173.90	198144.0
175.00	16416.0
175.90	183104.0
176.90	13942.0
177.90	856.0
179.00	1434.0
180.00	307.0
180.80	264.0
188.90	700.0
191.00	5605.0
192.10	1495.0
193.00	7872.0
194.00	1729.0
194.90	893.0
203.10	814.0
205.10	1615.0
206.10	307.0
207.00	3995.0
208.00	862.0
209.00	673.0
210.20	77.0
218.90	146.0
221.10	344.0
221.80	63.0
222.80	66.0
234.10	93.0
234.90	696.0
236.00	172.0
236.70	231.0
237.20	170.0
247.00	174.0
249.00	5533.0
249.90	1433.0
251.00	2706.0
252.00	523.0
252.90	305.0
262.90	54.0
265.00	4950.0
266.00	1499.0
267.00	1244.0
268.00	377.0
269.20	115.0
275.30	54.0
277.30	108.0
277.80	109.0
279.00	242.0
281.10	68560.0
282.00	21608.0
283.00	13093.0
284.00	2550.0
285.10	853.0
285.90	122.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

m/z	Abundance
36.00	2207.0
37.00	11278.0
38.00	9366.0
39.00	3867.0
40.00	339.0
40.90	156.0
41.90	64.0
42.90	243.0
44.00	1735.0
45.00	2270.0
46.10	260.0
47.00	2407.0
48.00	1437.0
49.00	8885.0
50.00	45176.0
51.00	12997.0
52.00	619.0
55.10	713.0
56.10	3612.0
57.00	6668.0
57.90	342.0
59.00	634.0
60.00	2220.0
61.00	11765.0
62.00	11904.0
63.00	8292.0
64.00	874.0
65.00	174.0
67.00	822.0
68.00	25584.0
69.00	26128.0
70.00	2057.0
70.90	106.0
71.90	1168.0
73.00	13618.0
74.00	43640.0
75.00	123088.0
76.00	10129.0
77.00	1327.0
78.00	929.0
78.90	7860.0
79.90	2412.0
80.90	8269.0
82.00	1932.0
83.00	247.0
84.20	95.0
85.80	221.0
86.90	9340.0
87.90	9752.0
90.90	1038.0
92.00	7436.0
93.00	11434.0
94.00	31304.0
95.00	255040.0
96.00	16640.0
96.90	468.0
102.90	629.0
103.90	1162.0
105.10	389.0
105.90	1332.0
106.90	225.0
109.80	299.0
110.80	397.0
111.60	323.0
112.90	254.0
115.00	350.0
115.90	916.0
116.90	1932.0
118.00	1257.0
119.00	1994.0
119.90	186.0
121.00	151.0
122.80	51.0
124.10	154.0
124.90	1096.0
126.90	71.0
128.00	917.0
128.80	562.0
129.90	879.0
130.90	485.0
133.00	2824.0
134.80	736.0
135.70	120.0
136.90	400.0
138.80	116.0
139.40	80.0
140.90	2768.0
141.90	442.0
142.90	2742.0
143.90	181.0
145.00	303.0
145.90	411.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

146.90	509.0
147.90	587.0
148.80	364.0
149.70	359.0
152.10	112.0
153.00	217.0
153.80	180.0
154.90	696.0
155.80	120.0
156.80	442.0
158.80	499.0
161.00	506.0
161.80	145.0
162.90	763.0
163.90	116.0
165.10	515.0
165.70	129.0
168.70	79.0
169.90	74.0
171.00	150.0
173.90	215552.0
175.00	18160.0
175.90	231616.0
177.00	16480.0
178.00	657.0
178.90	1028.0
180.00	184.0
180.90	90.0
189.00	266.0
191.00	3263.0
191.90	823.0
193.00	4951.0
194.00	862.0
195.00	515.0
203.00	575.0
203.90	123.0
205.00	904.0
206.00	215.0
207.00	2385.0
208.00	578.0
209.10	388.0
219.00	129.0
220.60	87.0
221.00	138.0
233.80	63.0
234.80	379.0
236.10	147.0
237.20	131.0
247.10	91.0
249.00	3277.0
249.90	634.0
251.00	1315.0
252.00	360.0
252.70	169.0
253.40	63.0
265.00	3721.0
265.90	1142.0
267.00	821.0
268.10	183.0
269.00	59.0
278.20	66.0
279.10	219.0
281.00	52488.0
282.00	13301.0
283.00	8879.0
284.00	1920.0
285.00	632.0
286.00	52.0
286.30	71.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

m/z	Abundance
36.00	1614.0
37.00	8574.0
38.00	6905.0
39.00	2602.0
40.00	374.0
41.10	132.0
43.10	143.0
44.00	1531.0
45.00	1635.0
45.80	123.0
46.20	151.0
47.00	1551.0
48.00	1155.0
49.00	6912.0
50.00	32616.0
51.00	9800.0
52.00	380.0
55.10	460.0
56.00	2707.0
57.00	5010.0
58.00	227.0
59.20	196.0
60.00	1751.0
61.00	8762.0
62.00	8878.0
63.00	6866.0
64.00	613.0
64.90	129.0
67.00	497.0
68.00	18920.0
69.00	19496.0
70.00	1489.0
71.00	92.0
71.90	1046.0
73.00	9976.0
74.00	34472.0
75.00	97464.0
76.00	8051.0
77.00	873.0
77.90	788.0
78.90	6497.0
79.90	2090.0
80.90	6601.0
81.90	1290.0
82.90	193.0
84.20	88.0
85.20	55.0
85.90	256.0
86.90	7030.0
88.00	7261.0
91.00	783.0
92.00	5804.0
93.00	9041.0
94.00	24088.0
95.00	196608.0
96.00	12264.0
97.00	361.0
102.90	321.0
103.90	1099.0
104.90	452.0
105.90	984.0
107.10	264.0
109.80	232.0
110.70	287.0
111.10	219.0
111.90	278.0
112.90	288.0
114.90	403.0
115.90	917.0
116.90	1464.0
118.00	855.0
118.90	1418.0
119.90	67.0
121.00	80.0
123.00	110.0
123.90	128.0
125.00	606.0
126.10	161.0
126.80	94.0
127.90	683.0
128.90	398.0
129.90	764.0
131.00	301.0
132.10	76.0
133.00	1341.0
133.80	418.0
135.00	491.0
136.10	62.0
136.80	331.0
138.80	80.0
139.40	105.0
139.90	123.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

140.90	2535.0
142.00	271.0
142.90	2640.0
143.90	147.0
145.00	182.0
145.70	366.0
147.00	352.0
147.90	507.0
148.90	253.0
149.90	229.0
151.80	107.0
152.90	177.0
153.90	162.0
154.90	646.0
155.90	91.0
156.90	414.0
158.70	225.0
160.90	335.0
161.90	54.0
162.80	325.0
165.00	162.0
165.80	59.0
169.90	73.0
171.50	232.0
172.20	559.0
173.90	197568.0
174.90	13069.0
175.90	186944.0
176.90	12671.0
177.80	369.0
179.00	408.0
180.10	108.0
189.00	208.0
189.90	131.0
191.00	1468.0
192.00	416.0
193.00	2191.0
193.90	366.0
195.10	147.0
202.80	146.0
203.80	80.0
205.00	590.0
205.90	130.0
207.00	1162.0
208.00	226.0
208.80	198.0
221.10	83.0
234.90	229.0
237.00	62.0
249.00	1726.0
250.00	502.0
251.00	679.0
251.90	104.0
252.80	65.0
265.00	1860.0
265.90	428.0
267.00	553.0
268.10	76.0
278.20	59.0
278.70	111.0
281.10	25808.0
282.10	6481.0
283.00	4146.0
284.20	718.0
285.00	485.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

Scan 1749 (12.567 min): VW016657.D
BFB03

m/z	Abundance
35.80	154.0
37.90	70.0
38.90	71.0
40.00	216.0
41.10	103.0
42.00	94.0
43.20	106.0
43.90	361.0
54.80	81.0
57.00	88.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03