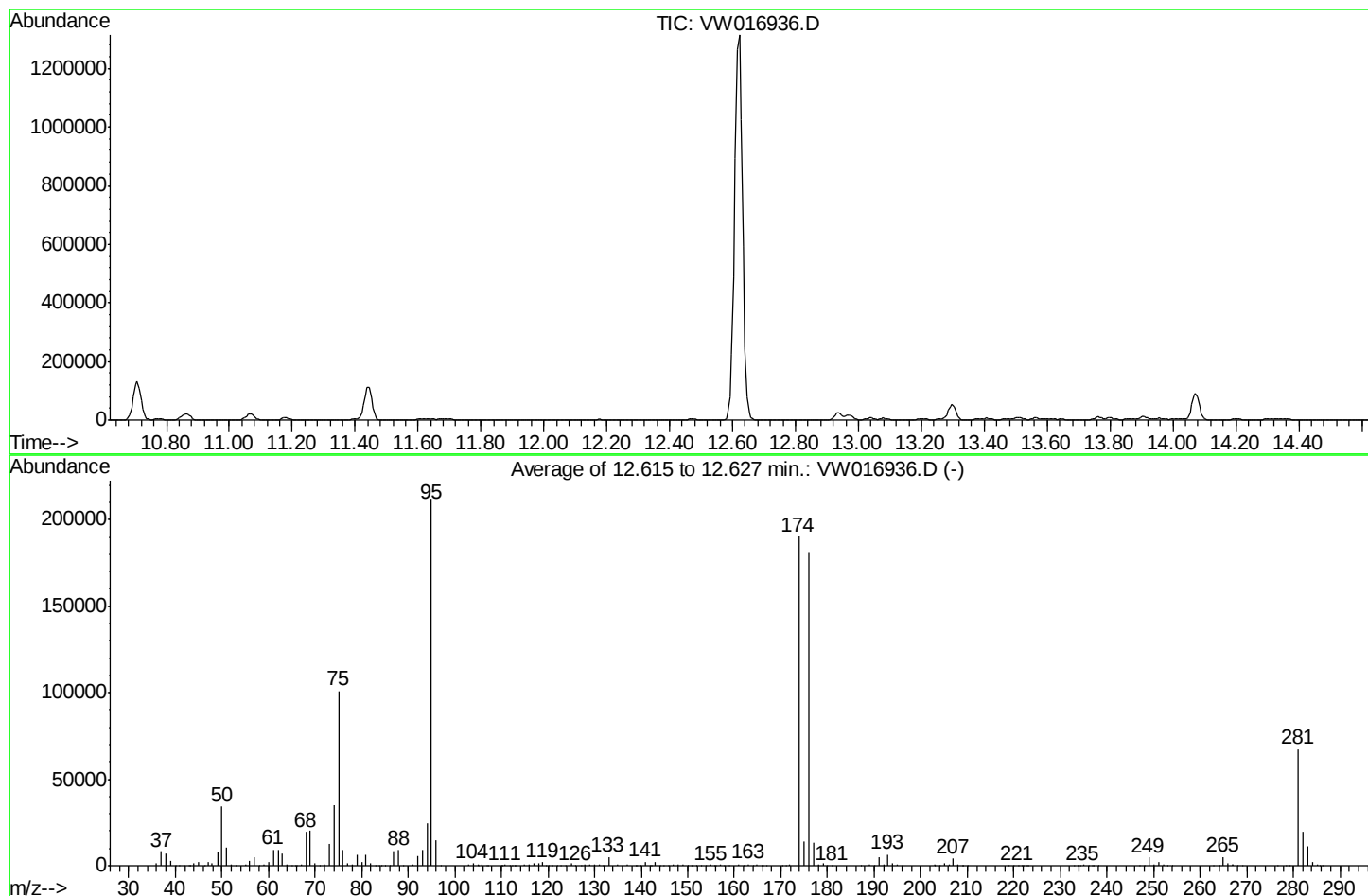


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW101920\
 Data File : VW016936.D
 Acq On : 19 Oct 2020 08:36
 Operator : SY/VA
 Sample : BFB17
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB17

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100720S.M
 Title : VOC Analysis
 Last Update : Tue Oct 20 08:48:34 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	16.1	34074	PASS
75	95	30	80	47.7	101090	PASS
95	95	100	100	100.0	212010	PASS
96	95	5	9	7.0	14818	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	89.7	190080	PASS
175	174	5	9	7.3	13896	PASS
176	174	95	101	95.4	181397	PASS
177	176	5	9	7.4	13343	PASS

m/z	Abundance
36.00	1595.0
37.00	8275.0
38.00	7756.0
39.10	3243.0
40.10	234.0
43.00	301.0
44.00	1378.0
45.00	2649.0
46.20	171.0
47.00	2392.0
48.00	1097.0
49.00	7986.0
50.00	35792.0
51.00	10611.0
52.00	520.0
53.20	54.0
55.00	561.0
56.00	2859.0
57.00	5190.0
58.00	325.0
59.00	1186.0
60.00	2216.0
61.00	10012.0
62.00	9500.0
63.00	6951.0
64.00	749.0
65.00	385.0
67.00	622.0
68.00	19984.0
69.00	20112.0
70.00	1626.0
71.10	162.0
72.00	1050.0
73.00	16016.0
74.00	35928.0
75.00	103568.0
76.00	9463.0
77.00	1403.0
77.90	885.0
78.90	6478.0
80.00	1787.0
80.90	6579.0
81.90	1479.0
83.00	209.0
83.70	260.0
85.10	121.0
86.00	259.0
86.90	8328.0
87.90	8669.0
88.80	516.0
90.90	803.0
92.00	5954.0
93.00	8671.0
94.00	25392.0
95.00	201536.0
96.00	15027.0
97.00	418.0
102.90	1500.0
103.90	1380.0
104.90	631.0
105.90	950.0
106.90	262.0
110.00	632.0
110.80	735.0
111.70	613.0
112.30	304.0
112.90	242.0
114.90	730.0
116.00	637.0
117.00	1672.0
117.90	1602.0
118.90	2668.0
119.70	175.0
121.00	353.0
121.90	121.0
122.80	77.0
123.80	192.0
125.00	2761.0
128.00	731.0
129.00	373.0
129.90	680.0
131.00	513.0
131.90	181.0
133.00	9088.0
134.90	971.0
136.00	150.0
136.90	314.0
138.80	84.0
139.90	286.0
141.00	2102.0
141.80	187.0
143.00	1960.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17

143.90	137.0
144.90	388.0
145.90	345.0
146.90	1021.0
147.90	600.0
148.90	557.0
150.00	422.0
151.10	114.0
152.90	210.0
154.00	201.0
155.00	597.0
155.80	121.0
157.00	381.0
158.00	76.0
158.90	388.0
160.90	871.0
161.90	212.0
163.00	1557.0
164.00	340.0
164.90	1167.0
165.80	205.0
166.80	128.0
170.20	66.0
171.90	721.0
173.90	173952.0
174.90	11630.0
175.90	162112.0
176.90	13663.0
178.00	1005.0
179.00	2243.0
180.00	382.0
181.00	221.0
187.20	56.0
189.10	834.0
190.00	427.0
191.00	7660.0
192.00	1761.0
192.90	10759.0
194.00	1969.0
195.00	1053.0
196.10	145.0
202.90	1050.0
204.00	210.0
205.00	2080.0
206.10	608.0
207.10	5854.0
208.00	1371.0
208.90	710.0
209.90	95.0
219.00	275.0
220.00	98.0
221.00	465.0
221.80	99.0
222.80	95.0
223.10	92.0
232.80	111.0
233.80	111.0
234.90	995.0
236.00	193.0
236.90	173.0
237.00	178.0
238.00	58.0
246.90	224.0
249.00	6998.0
250.00	1578.0
251.00	3044.0
252.10	611.0
253.00	388.0
253.90	96.0
263.00	98.0
265.00	7511.0
266.00	1984.0
266.90	1873.0
268.10	286.0
268.90	192.0
276.70	175.0
278.40	256.0
279.20	483.0
281.10	110664.0
282.00	30984.0
283.10	14913.0
284.00	3017.0
285.10	1010.0
286.10	237.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17

m/z	Abundance
36.00	1634.0
37.00	9149.0
38.00	7935.0
39.00	2810.0
40.00	249.0
40.80	63.0
43.00	186.0
44.00	1442.0
45.00	2055.0
46.00	139.0
47.00	2193.0
47.90	1165.0
49.00	8523.0
50.00	37352.0
51.00	11390.0
52.10	456.0
53.10	66.0
55.00	654.0
56.00	2977.0
57.00	5645.0
58.00	289.0
58.90	610.0
60.00	1862.0
61.00	10237.0
62.00	10398.0
63.00	7139.0
64.00	717.0
64.90	409.0
65.80	74.0
67.00	674.0
68.00	21936.0
69.00	22528.0
70.00	1863.0
71.00	203.0
72.00	1256.0
73.00	12580.0
74.00	38784.0
75.00	112120.0
76.00	9753.0
77.00	1312.0
77.90	1010.0
78.90	6619.0
79.90	2088.0
80.90	6861.0
81.90	1372.0
83.00	213.0
84.20	79.0
85.90	317.0
86.90	10141.0
88.00	9893.0
90.90	915.0
92.00	6468.0
93.00	9591.0
94.00	26712.0
95.00	242752.0
96.00	16384.0
97.10	354.0
102.90	1017.0
103.90	1424.0
104.90	556.0
105.90	1004.0
106.90	279.0
110.20	422.0
110.90	498.0
112.10	373.0
112.80	223.0
115.00	625.0
116.00	990.0
116.90	1860.0
117.90	1273.0
118.90	1871.0
120.00	162.0
120.80	116.0
123.70	183.0
124.90	1785.0
127.10	124.0
127.90	788.0
129.00	457.0
129.90	847.0
130.90	397.0
131.70	146.0
132.10	113.0
133.00	4786.0
135.00	664.0
136.10	113.0
137.00	491.0
138.80	128.0
140.00	208.0
140.90	2608.0
141.90	320.0
142.90	2132.0
143.90	149.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17

144.90	359.0
145.80	344.0
147.00	791.0
147.80	779.0
148.90	438.0
149.90	339.0
150.80	65.0
151.80	137.0
153.00	184.0
153.90	220.0
155.00	772.0
155.90	138.0
156.80	553.0
157.80	102.0
158.90	337.0
160.90	743.0
161.90	165.0
163.00	1039.0
164.00	223.0
164.90	905.0
166.20	59.0
170.90	128.0
171.80	800.0
173.90	216512.0
175.00	16744.0
176.00	199424.0
176.90	14288.0
178.00	931.0
179.00	1320.0
180.00	192.0
180.90	153.0
189.00	492.0
189.90	299.0
191.00	5025.0
193.00	6231.0
194.00	1005.0
194.90	616.0
203.10	624.0
205.00	1300.0
206.00	372.0
207.00	4466.0
208.10	819.0
209.10	454.0
210.00	62.0
218.90	246.0
220.10	69.0
220.80	140.0
222.00	106.0
222.90	92.0
234.10	89.0
235.00	481.0
236.00	180.0
237.10	206.0
246.90	120.0
248.10	149.0
249.00	4775.0
250.00	1218.0
251.00	2052.0
252.00	322.0
252.90	324.0
253.80	51.0
262.80	83.0
264.00	89.0
265.00	5135.0
266.00	1089.0
267.10	1356.0
268.10	259.0
269.00	139.0
276.70	98.0
278.90	248.0
281.10	59064.0
282.00	19208.0
283.10	11400.0
284.10	2117.0
285.10	795.0
286.10	110.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17

m/z	Abundance
36.00	1090.0
37.00	6946.0
38.00	5754.0
39.00	2357.0
40.00	253.0
40.70	53.0
41.90	69.0
43.20	104.0
44.00	1233.0
45.00	1274.0
46.20	127.0
47.00	1784.0
48.00	1028.0
49.00	6551.0
50.00	29080.0
51.00	8857.0
52.00	351.0
52.90	58.0
55.10	466.0
56.00	2017.0
57.00	4325.0
58.00	214.0
59.10	294.0
60.00	1401.0
61.00	7983.0
62.00	7745.0
63.00	6321.0
64.00	488.0
65.10	247.0
66.00	64.0
66.90	589.0
68.00	16640.0
69.00	17704.0
70.00	1358.0
70.90	131.0
72.10	869.0
73.00	8609.0
74.00	29440.0
75.00	87584.0
76.00	7167.0
76.90	1267.0
77.90	656.0
78.90	5355.0
80.00	1612.0
80.90	5182.0
81.90	1199.0
83.00	137.0
86.00	344.0
87.00	7743.0
87.90	7796.0
91.00	678.0
92.00	5294.0
93.00	8145.0
94.00	21984.0
95.00	191744.0
96.00	13043.0
97.00	339.0
102.90	465.0
103.90	884.0
105.10	326.0
105.90	835.0
107.10	256.0
109.80	165.0
110.80	299.0
111.80	232.0
113.10	159.0
115.00	447.0
115.90	766.0
116.90	1280.0
118.00	969.0
118.90	1159.0
120.10	76.0
121.00	74.0
123.80	167.0
125.00	683.0
125.90	120.0
126.90	122.0
127.90	700.0
128.80	415.0
129.90	632.0
130.90	334.0
131.70	62.0
132.90	1742.0
135.00	441.0
136.80	430.0
139.00	108.0
139.90	134.0
140.90	1876.0
142.10	301.0
142.90	1949.0
143.90	127.0
144.90	233.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17

145.80	402.0
146.90	376.0
147.90	455.0
148.80	256.0
149.80	236.0
150.80	95.0
151.80	75.0
153.00	146.0
153.80	79.0
154.90	500.0
155.70	96.0
156.10	145.0
156.90	338.0
157.90	104.0
158.80	220.0
161.00	349.0
161.80	59.0
162.90	357.0
164.00	133.0
165.00	358.0
171.00	166.0
171.90	730.0
173.90	179776.0
175.00	13314.0
175.90	182656.0
177.00	12078.0
178.00	472.0
179.00	634.0
179.80	144.0
181.10	90.0
189.00	324.0
190.00	142.0
191.00	2523.0
192.10	674.0
192.90	2561.0
194.00	483.0
194.90	435.0
202.90	263.0
203.90	100.0
205.00	529.0
206.10	220.0
207.10	1849.0
207.90	362.0
209.00	169.0
219.10	102.0
220.90	110.0
222.00	76.0
234.90	314.0
236.70	71.0
248.10	60.0
249.00	2369.0
249.90	396.0
250.90	846.0
252.10	209.0
253.10	91.0
262.90	98.0
265.10	2271.0
266.10	496.0
267.00	609.0
268.00	181.0
278.30	57.0
279.00	158.0
279.30	146.0
281.10	32336.0
282.10	9084.0
283.10	6457.0
284.10	954.0
285.10	586.0
285.80	62.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17

Scan 1749 (12.566 min): VW016936.D
BFB17

m/z	Abundance
38.80	56.0
39.90	145.0
41.10	108.0
43.00	61.0
43.90	271.0
54.90	71.0
56.90	56.0
280.90	65.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17