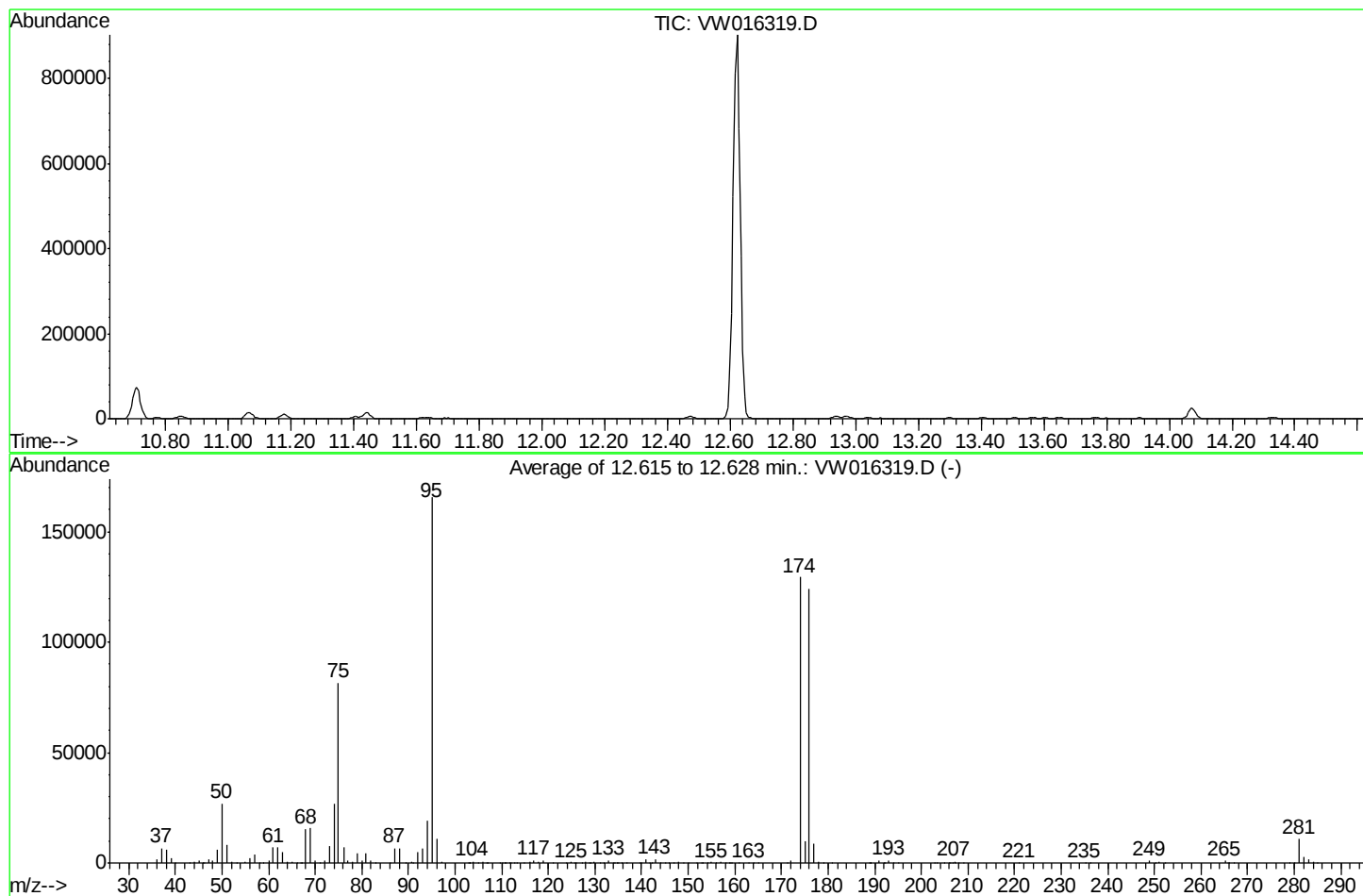


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW082420\
 Data File : VW016319.D
 Acq On : 24 Aug 2020 08:16
 Operator : SY/VA
 Sample : BFB14
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB14

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082420S.M
 Title : VOC Analysis
 Last Update : Tue Aug 25 15:01:07 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	16.2	26837	PASS
75	95	30	80	49.3	81629	PASS
95	95	100	100	100.0	165589	PASS
96	95	5	9	6.6	10853	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	78.3	129576	PASS
175	174	5	9	7.8	10076	PASS
176	174	95	101	95.6	123893	PASS
177	176	5	9	6.9	8496	PASS

m/z	Abundance
36.00	1753.0
37.10	7483.0
38.10	6336.0
39.00	2385.0
40.10	219.0
43.00	177.0
44.10	774.0
45.10	1496.0
45.90	144.0
46.20	151.0
47.00	2000.0
47.90	1065.0
49.00	6089.0
50.00	27920.0
51.00	9786.0
52.00	325.0
53.10	88.0
54.90	397.0
56.00	2420.0
57.10	4220.0
58.00	188.0
58.90	206.0
60.00	1422.0
61.00	7960.0
62.00	7643.0
63.00	5505.0
64.10	707.0
65.00	620.0
66.00	59.0
66.90	448.0
68.00	16408.0
69.00	17120.0
70.00	1366.0
72.00	883.0
73.00	8399.0
74.00	28408.0
75.00	84896.0
76.00	7650.0
77.00	1105.0
77.90	619.0
78.90	4585.0
79.90	1397.0
81.00	4755.0
81.90	1092.0
82.90	168.0
85.90	137.0
86.90	7276.0
88.00	7370.0
89.30	72.0
90.80	600.0
92.00	4830.0
93.00	6957.0
94.10	18752.0
95.00	169088.0
96.00	11589.0
97.00	475.0
102.90	392.0
103.80	685.0
104.90	314.0
105.90	713.0
106.80	117.0
110.10	263.0
111.00	194.0
111.70	123.0
112.20	109.0
113.00	112.0
115.00	337.0
116.00	727.0
116.90	1233.0
118.00	752.0
118.90	1415.0
121.00	82.0
123.90	175.0
125.00	851.0
125.70	333.0
127.10	79.0
127.90	575.0
129.10	222.0
129.90	506.0
131.10	237.0
131.90	145.0
133.00	2113.0
134.20	309.0
134.80	312.0
135.70	54.0
136.90	250.0
139.70	99.0
140.90	1763.0
142.90	1655.0
144.00	83.0
145.10	293.0
146.00	181.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

146.90	260.0
147.90	492.0
148.90	175.0
150.10	242.0
151.70	83.0
152.80	117.0
153.20	135.0
154.10	75.0
155.00	416.0
157.00	318.0
157.90	73.0
159.00	165.0
160.90	303.0
162.90	365.0
163.90	129.0
165.00	153.0
171.30	218.0
171.90	1096.0
174.00	117320.0
175.00	9228.0
176.00	115008.0
177.00	8304.0
178.00	613.0
178.90	397.0
180.70	54.0
189.00	169.0
191.00	1563.0
191.90	347.0
193.00	2152.0
194.00	419.0
195.00	161.0
202.80	211.0
205.00	417.0
205.90	54.0
207.10	1119.0
208.00	218.0
208.90	153.0
221.00	84.0
235.10	115.0
236.10	90.0
248.90	1148.0
250.00	297.0
251.00	461.0
252.20	122.0
265.10	1234.0
265.80	359.0
267.10	350.0
278.90	86.0
281.10	15115.0
282.10	4313.0
283.10	2414.0
284.10	478.0
285.10	125.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

m/z	Abundance
36.00	1580.0
37.00	7459.0
38.00	6591.0
39.10	2079.0
40.00	209.0
43.00	95.0
44.00	987.0
45.00	1657.0
47.00	1787.0
47.90	1070.0
49.00	6666.0
50.00	30936.0
51.00	9052.0
52.10	420.0
53.10	58.0
54.90	387.0
56.10	2445.0
57.00	4327.0
58.10	212.0
59.00	139.0
60.00	1580.0
61.00	8032.0
62.00	8099.0
63.00	5833.0
64.20	638.0
65.10	414.0
66.00	81.0
67.10	425.0
68.00	17208.0
69.00	18096.0
70.00	1419.0
72.00	1011.0
73.00	8588.0
74.00	30024.0
75.00	90760.0
76.00	8334.0
77.00	1025.0
77.80	689.0
78.90	4916.0
80.00	1529.0
81.00	4849.0
82.00	1124.0
83.00	165.0
87.00	7528.0
88.00	7505.0
91.00	640.0
92.00	5195.0
93.00	7869.0
94.00	21160.0
95.00	186368.0
96.00	11639.0
97.10	458.0
102.80	169.0
103.20	119.0
103.90	775.0
104.90	298.0
105.90	624.0
107.00	148.0
110.10	116.0
110.70	149.0
111.10	162.0
112.00	243.0
112.70	95.0
113.10	118.0
114.80	263.0
115.90	591.0
116.90	1316.0
117.90	806.0
118.90	1221.0
123.90	71.0
124.90	439.0
126.00	333.0
128.00	743.0
128.80	409.0
129.90	655.0
130.90	234.0
132.00	71.0
132.90	1138.0
135.00	349.0
135.80	70.0
136.90	381.0
139.90	115.0
140.90	1919.0
141.80	202.0
143.00	2104.0
144.90	189.0
146.00	262.0
147.00	138.0
147.80	510.0
149.00	161.0
149.90	179.0
151.80	78.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

152.90	91.0
154.00	56.0
154.90	493.0
155.90	95.0
157.10	295.0
158.70	213.0
159.20	319.0
161.00	160.0
163.00	210.0
165.10	141.0
172.00	874.0
174.00	143040.0
175.10	11492.0
176.00	150336.0
177.00	9673.0
177.90	337.0
179.00	312.0
188.70	53.0
189.20	175.0
191.00	761.0
192.10	182.0
193.00	1142.0
194.00	272.0
195.00	123.0
203.20	62.0
205.10	288.0
206.10	70.0
207.10	749.0
208.10	196.0
209.00	73.0
235.10	74.0
249.00	846.0
250.10	154.0
250.90	329.0
252.20	68.0
265.10	1051.0
266.00	277.0
267.20	235.0
278.90	91.0
279.90	216.0
281.10	12518.0
282.10	3124.0
283.10	2000.0
283.90	469.0
284.90	99.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

m/z	Abundance
36.00	1104.0
37.00	5192.0
38.00	4476.0
39.00	1929.0
40.00	199.0
42.90	83.0
44.00	766.0
45.00	956.0
47.10	1362.0
48.00	813.0
49.00	4687.0
50.00	21656.0
51.00	6615.0
52.00	243.0
54.90	359.0
56.00	1890.0
57.00	2951.0
58.00	134.0
58.80	52.0
60.00	1146.0
61.00	5241.0
62.00	6197.0
63.00	3960.0
64.00	568.0
65.10	250.0
67.00	354.0
68.00	12335.0
69.00	12702.0
70.00	843.0
70.90	105.0
72.00	718.0
73.00	5773.0
74.00	21960.0
75.00	69232.0
76.10	5558.0
77.00	827.0
78.00	605.0
79.00	3590.0
80.00	940.0
80.90	4231.0
82.00	788.0
82.90	94.0
86.00	155.0
86.90	5749.0
88.00	5622.0
90.80	516.0
92.00	4006.0
93.00	5682.0
94.00	17432.0
95.00	141312.0
96.00	9331.0
97.10	209.0
103.00	109.0
103.80	576.0
105.00	127.0
105.90	594.0
106.90	149.0
109.70	74.0
110.90	135.0
111.90	129.0
113.20	87.0
114.70	203.0
116.00	672.0
116.90	949.0
117.90	637.0
118.80	753.0
123.90	62.0
125.00	122.0
125.80	61.0
127.20	106.0
127.90	542.0
129.00	207.0
129.80	604.0
131.00	270.0
132.00	92.0
133.00	377.0
133.80	177.0
135.00	451.0
135.90	63.0
136.90	255.0
140.90	1631.0
142.10	185.0
143.00	1580.0
144.00	72.0
145.10	215.0
145.90	180.0
147.00	147.0
148.00	322.0
148.80	231.0
149.90	156.0
151.80	63.0
153.10	106.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

154.00	62.0
154.90	488.0
155.90	51.0
156.90	411.0
158.80	210.0
160.90	186.0
162.80	68.0
164.90	61.0
172.10	700.0
174.00	128368.0
175.00	9508.0
176.00	106336.0
177.00	7512.0
177.90	271.0
179.00	72.0
191.10	298.0
193.00	519.0
193.90	195.0
204.90	155.0
206.80	222.0
207.30	246.0
208.20	70.0
209.00	192.0
249.00	545.0
250.20	100.0
251.10	340.0
265.10	464.0
266.10	124.0
267.00	80.0
279.90	134.0
281.10	4886.0
282.10	1336.0
283.00	746.0
283.90	150.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14

Scan 1749 (12.567 min): VW016319.D
BFB14

m/z	Abundance
35.80	56.0
39.90	144.0
44.00	158.0

Instrument :
MSVOA_W
ClientSampleId :
BFB14