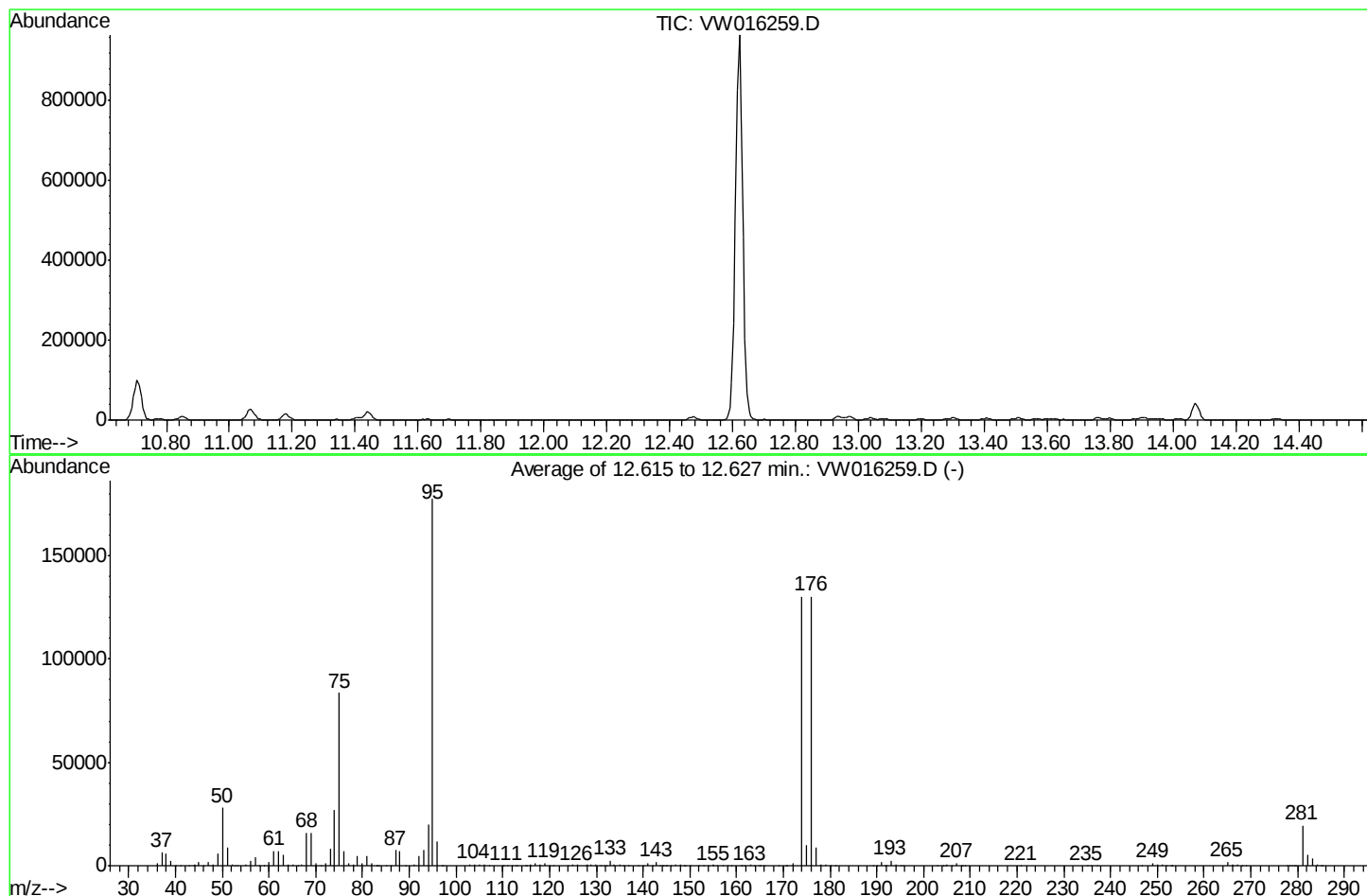


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW082020\
 Data File : VW016259.D
 Acq On : 20 Aug 2020 09:13
 Operator : SY/VA
 Sample : BFB13
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB13

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.M
 Title : VOC Analysis
 Last Update : Fri Aug 21 03:27:50 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	15.8	27938	PASS
75	95	30	80	47.1	83581	PASS
95	95	100	100	100.0	177365	PASS
96	95	5	9	6.5	11584	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.2	129813	PASS
175	174	5	9	7.7	10026	PASS
176	174	95	101	100.4	130320	PASS
177	176	5	9	6.8	8824	PASS

m/z	Abundance
36.00	1233.0
37.10	6710.0
38.00	6022.0
39.00	2486.0
39.90	298.0
41.00	53.0
43.00	169.0
43.90	787.0
45.00	1535.0
46.00	288.0
47.00	1926.0
48.00	876.0
49.10	5864.0
50.00	28176.0
51.00	8222.0
52.10	456.0
52.80	93.0
53.20	89.0
55.00	520.0
56.00	2208.0
57.00	4185.0
58.00	347.0
59.10	458.0
60.00	1704.0
61.00	7208.0
62.00	7490.0
63.00	5874.0
63.90	787.0
65.00	976.0
66.10	149.0
66.90	634.0
68.00	15109.0
69.00	15801.0
70.00	1140.0
71.00	157.0
72.00	803.0
73.10	9060.0
74.00	27936.0
75.10	81256.0
76.00	6578.0
77.00	1167.0
78.00	682.0
78.90	4649.0
79.90	1366.0
81.00	4675.0
81.90	1092.0
83.00	165.0
83.50	136.0
85.10	85.0
86.00	218.0
87.00	7436.0
88.00	6875.0
91.00	649.0
92.00	4814.0
93.00	6844.0
94.00	18896.0
95.00	167232.0
96.00	11802.0
97.20	384.0
103.00	879.0
104.00	906.0
105.10	344.0
106.00	638.0
106.90	159.0
109.90	302.0
110.20	279.0
111.00	317.0
112.00	324.0
112.90	226.0
114.90	330.0
115.80	502.0
116.90	1116.0
118.00	840.0
118.90	1390.0
120.00	110.0
120.90	124.0
125.00	1431.0
125.90	485.0
127.80	544.0
129.00	203.0
129.90	622.0
130.90	375.0
132.10	152.0
133.10	3474.0
133.80	858.0
135.00	518.0
136.90	334.0
140.10	97.0
140.90	1226.0
142.00	242.0
142.90	1903.0
144.10	199.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

144.80	389.0
145.90	264.0
147.00	627.0
148.00	349.0
148.80	243.0
149.10	246.0
150.00	266.0
153.00	135.0
153.90	92.0
154.90	341.0
155.80	81.0
157.00	297.0
158.80	305.0
160.80	402.0
161.70	71.0
162.90	393.0
163.80	95.0
164.90	472.0
166.00	93.0
170.90	186.0
172.00	1405.0
173.90	109120.0
175.00	8619.0
176.00	111872.0
177.00	8211.0
178.00	512.0
179.10	647.0
180.00	138.0
181.10	103.0
189.20	244.0
190.10	193.0
191.00	2727.0
191.90	425.0
193.00	3836.0
194.00	682.0
195.00	494.0
195.70	59.0
203.10	296.0
204.10	121.0
205.00	872.0
205.90	183.0
207.10	1914.0
208.10	403.0
209.00	246.0
220.90	218.0
235.10	284.0
235.80	51.0
237.20	84.0
246.80	91.0
249.10	1920.0
250.10	627.0
251.00	953.0
252.00	240.0
252.80	193.0
265.10	2599.0
266.00	1003.0
267.10	694.0
268.10	172.0
269.10	149.0
278.90	165.0
279.30	268.0
281.10	28320.0
282.20	6758.0
283.10	4611.0
284.10	998.0
285.00	335.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

m/z	Abundance
36.00	1491.0
37.00	7229.0
38.00	6768.0
39.10	2216.0
40.00	339.0
41.00	102.0
42.90	151.0
44.10	1102.0
45.00	1713.0
45.80	98.0
47.00	1849.0
48.00	868.0
49.00	6470.0
50.00	31224.0
51.00	10385.0
52.00	410.0
52.20	422.0
53.20	101.0
55.00	506.0
56.00	2328.0
57.00	4567.0
58.00	164.0
59.00	287.0
60.00	1653.0
61.00	7889.0
62.00	7708.0
63.10	5784.0
64.00	823.0
64.90	768.0
66.00	126.0
67.00	524.0
68.00	18712.0
69.00	18328.0
70.00	1386.0
72.00	955.0
73.00	9038.0
74.00	29528.0
75.00	94224.0
76.00	8035.0
77.00	1468.0
78.00	714.0
79.00	5447.0
80.00	1411.0
81.00	5494.0
81.90	1041.0
83.00	188.0
85.00	52.0
85.90	288.0
87.00	8416.0
87.90	8090.0
89.20	102.0
90.90	669.0
92.00	5526.0
93.00	8383.0
94.00	22400.0
95.00	203072.0
96.10	12582.0
96.90	382.0
103.00	542.0
103.90	818.0
104.90	421.0
105.90	702.0
106.90	212.0
110.00	216.0
110.90	327.0
111.90	212.0
113.10	184.0
115.10	426.0
116.00	598.0
116.90	1130.0
117.90	944.0
119.00	1324.0
119.90	70.0
123.90	116.0
124.90	657.0
126.00	195.0
128.00	528.0
128.90	411.0
129.90	686.0
131.00	279.0
131.80	72.0
133.00	2460.0
133.80	589.0
134.90	580.0
135.90	78.0
137.00	281.0
138.90	51.0
139.90	164.0
140.90	1725.0
141.90	234.0
143.00	2355.0
143.70	105.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

144.30	191.0
145.00	524.0
146.00	324.0
147.00	461.0
148.00	458.0
148.80	163.0
149.20	163.0
150.00	233.0
151.80	90.0
153.00	141.0
154.90	402.0
155.10	408.0
155.90	76.0
156.90	328.0
158.00	57.0
158.90	273.0
161.10	321.0
163.00	395.0
163.80	78.0
164.90	256.0
170.90	303.0
172.00	1534.0
173.90	147456.0
175.00	10898.0
176.00	148992.0
177.00	9834.0
177.90	476.0
179.00	560.0
180.00	180.0
181.10	55.0
189.00	145.0
190.00	98.0
191.00	2292.0
192.10	425.0
193.00	2509.0
194.00	536.0
195.10	313.0
203.10	174.0
204.10	105.0
205.10	721.0
206.00	171.0
207.10	1570.0
208.10	259.0
208.90	165.0
221.00	102.0
235.00	320.0
249.00	1575.0
250.10	408.0
251.00	606.0
251.80	134.0
252.10	136.0
252.80	159.0
265.00	1915.0
266.20	326.0
267.10	639.0
268.10	112.0
269.10	57.0
277.80	74.0
278.30	96.0
278.70	129.0
279.60	312.0
281.10	19496.0
282.10	6754.0
283.10	3701.0
284.20	670.0
285.20	232.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

m/z	Abundance
36.00	1002.0
37.10	5813.0
38.00	5161.0
39.00	2169.0
40.00	176.0
41.00	66.0
43.00	102.0
44.10	852.0
45.00	1278.0
46.00	132.0
47.00	1859.0
48.00	669.0
49.00	5208.0
50.00	24416.0
51.00	7190.0
52.00	320.0
53.20	91.0
55.00	361.0
56.00	1866.0
57.00	3384.0
57.90	171.0
58.90	165.0
60.00	1501.0
61.00	6488.0
62.00	6497.0
63.00	4940.0
64.10	427.0
65.10	486.0
66.20	72.0
67.10	464.0
68.00	14057.0
69.00	14143.0
70.10	1164.0
72.00	1166.0
73.00	7018.0
74.00	23768.0
75.00	75264.0
76.00	6246.0
76.90	1030.0
78.10	495.0
79.00	3789.0
80.00	1140.0
81.00	4360.0
82.00	691.0
83.20	128.0
86.10	226.0
87.00	6294.0
88.00	6637.0
91.00	491.0
92.00	4069.0
93.00	7246.0
94.00	18112.0
95.00	161792.0
96.00	10369.0
97.00	376.0
102.90	350.0
103.90	777.0
105.00	407.0
105.90	627.0
107.00	187.0
109.90	155.0
110.90	197.0
111.90	133.0
113.00	124.0
115.00	262.0
116.00	475.0
116.90	849.0
118.00	667.0
118.90	1077.0
123.90	112.0
125.00	307.0
126.00	272.0
127.90	507.0
128.90	317.0
129.00	322.0
129.90	554.0
130.80	213.0
133.00	1140.0
135.10	349.0
135.90	105.0
136.90	274.0
138.80	54.0
140.00	127.0
141.00	1422.0
142.00	228.0
142.90	1680.0
144.10	102.0
145.10	323.0
145.80	271.0
146.80	246.0
147.90	398.0
148.90	192.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

149.90	205.0
151.90	93.0
153.00	139.0
153.80	139.0
155.00	613.0
156.00	100.0
156.90	302.0
158.00	69.0
159.00	225.0
160.90	257.0
162.90	230.0
163.90	73.0
165.10	153.0
169.00	58.0
170.60	73.0
172.00	1153.0
174.00	132864.0
175.00	10562.0
176.00	130096.0
177.00	8429.0
178.00	430.0
178.90	229.0
189.00	145.0
191.00	869.0
192.00	206.0
193.00	1547.0
193.90	212.0
195.00	126.0
203.00	168.0
204.80	352.0
206.00	80.0
207.00	746.0
208.30	123.0
209.10	178.0
220.80	103.0
235.00	148.0
248.90	606.0
250.00	216.0
251.10	393.0
253.20	53.0
265.10	1075.0
266.20	255.0
266.90	365.0
268.10	68.0
279.40	164.0
281.10	10850.0
282.10	3120.0
283.10	2002.0
284.10	414.0
285.20	125.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

Scan 1749 (12.566 min): VW016259.D
BFB13

m/z	Abundance
39.90	159.0
41.10	57.0
43.90	121.0
55.10	61.0
207.10	55.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13