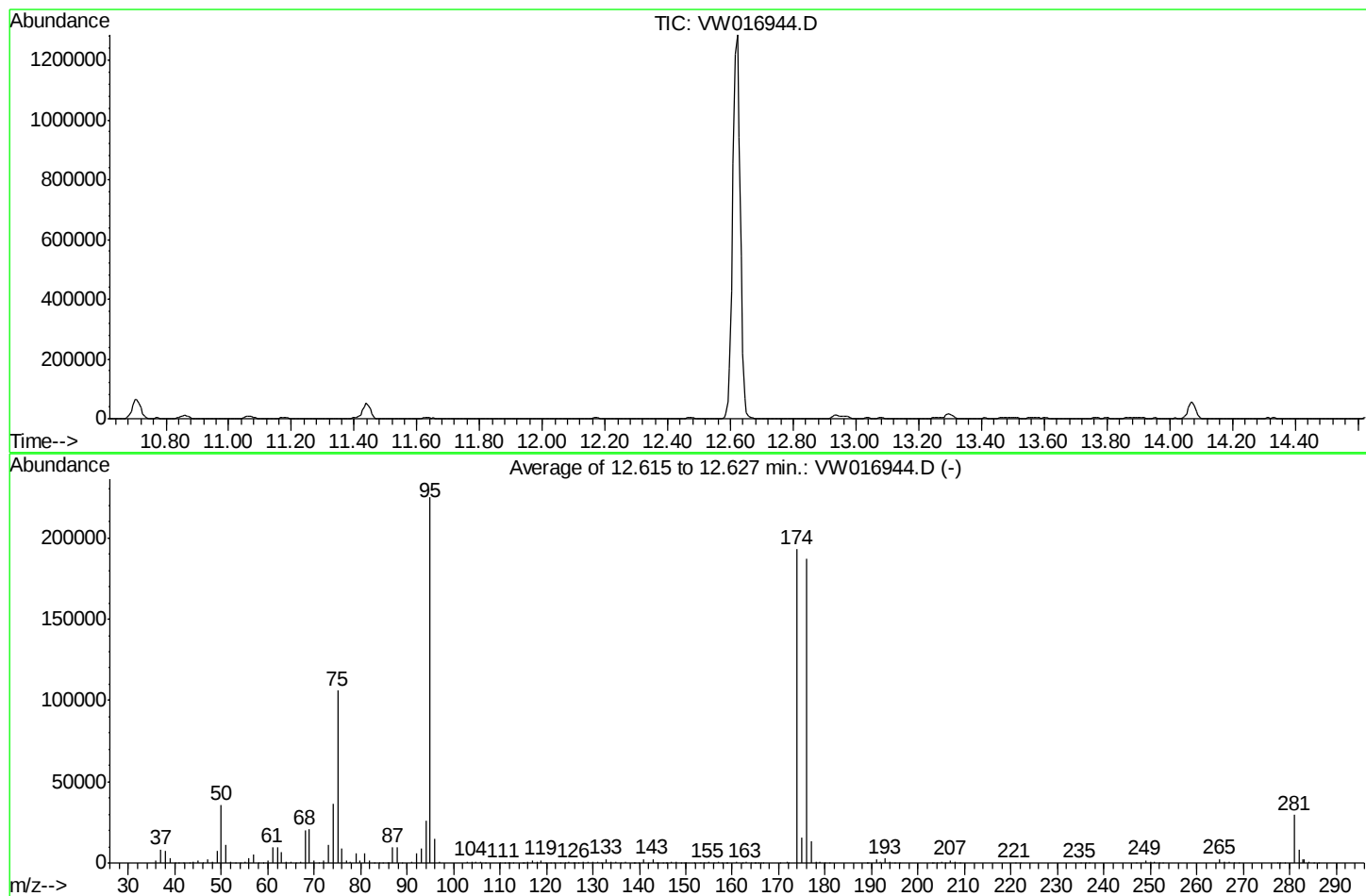


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW102020\
 Data File : VW016944.D
 Acq On : 20 Oct 2020 08:38
 Operator : SY/VA
 Sample : BFB18
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB18

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100720S.M
 Title : VOC Analysis
 Last Update : Wed Oct 21 10:57:15 2020



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	15.7	35357	PASS
75	95	30	80	47.1	105906	PASS
95	95	100	100	100.0	224917	PASS
96	95	5	9	6.8	15230	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	85.8	192896	PASS
175	174	5	9	8.0	15504	PASS
176	174	95	101	96.9	186901	PASS
177	176	5	9	7.3	13631	PASS

Scan 1748 (12.560 min): Vw016944.D
BFB18

m/z	Abundance
39.90	203.0
44.00	349.0
56.90	52.0
68.90	84.0
169.20	78.0
206.90	104.0
281.20	53.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18

m/z	Abundance
36.00	1549.0
37.00	8899.0
38.00	8449.0
39.00	3240.0
40.00	262.0
41.80	64.0
43.00	201.0
44.00	1298.0
45.00	2055.0
46.10	148.0
47.00	2161.0
48.00	1177.0
49.00	8597.0
50.00	39192.0
51.00	12859.0
52.10	462.0
53.00	111.0
55.00	561.0
56.00	3292.0
57.00	5662.0
57.90	253.0
59.10	495.0
60.00	1965.0
61.00	10726.0
62.00	10816.0
63.00	7653.0
64.00	782.0
65.10	591.0
66.00	70.0
67.00	557.0
68.00	21640.0
69.00	23496.0
70.00	1564.0
71.00	93.0
72.00	1216.0
73.00	12563.0
74.00	39072.0
75.00	115376.0
76.00	9841.0
76.90	1242.0
77.90	959.0
78.90	6476.0
79.90	1848.0
80.90	6583.0
82.00	1261.0
83.00	206.0
84.00	97.0
84.80	79.0
85.80	319.0
86.90	9882.0
87.90	9986.0
91.00	799.0
92.00	6661.0
93.00	9522.0
94.00	26960.0
95.00	231936.0
96.00	16600.0
97.00	783.0
102.90	862.0
103.90	1162.0
104.80	583.0
105.90	942.0
106.90	222.0
109.90	269.0
110.90	434.0
111.70	178.0
113.00	303.0
114.80	494.0
116.00	955.0
117.00	1515.0
118.00	1349.0
118.90	1862.0
119.80	175.0
120.80	144.0
122.90	75.0
123.80	129.0
124.90	1076.0
125.90	410.0
127.90	902.0
128.90	510.0
129.90	781.0
130.90	415.0
131.80	138.0
133.00	3774.0
133.80	1053.0
135.00	780.0
135.90	174.0
137.00	459.0
138.90	97.0
139.80	150.0
140.90	2278.0
141.90	301.0

Instrument :
MSVOA_W
ClientSampleId :
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142.90	2346.0
143.90	198.0
144.90	402.0
145.70	370.0
146.00	363.0
146.90	605.0
147.90	537.0
148.90	454.0
149.80	294.0
151.80	124.0
153.00	151.0
154.00	140.0
154.90	428.0
155.80	184.0
156.90	428.0
157.70	73.0
158.80	313.0
160.90	474.0
162.10	152.0
163.00	672.0
164.00	65.0
164.90	365.0
166.10	54.0
166.70	62.0
169.00	89.0
172.00	855.0
173.90	186496.0
174.90	14928.0
176.00	180864.0
176.90	14284.0
178.00	583.0
178.90	850.0
179.90	129.0
180.80	102.0
188.90	323.0
191.10	3667.0
192.00	875.0
193.00	4515.0
194.00	687.0
195.00	573.0
196.00	139.0
202.90	537.0
204.10	110.0
205.00	965.0
205.80	182.0
207.10	3074.0
207.90	602.0
209.00	292.0
220.90	215.0
222.00	60.0
234.90	499.0
235.90	128.0
236.90	73.0
246.90	51.0
248.90	2897.0
250.00	786.0
250.90	1436.0
251.90	406.0
252.80	140.0
265.00	3519.0
266.00	751.0
267.00	831.0
268.00	191.0
269.00	140.0
277.40	81.0
278.00	79.0
279.00	266.0
281.00	45584.0
282.10	12840.0
282.90	5957.0
284.00	1669.0
285.10	547.0
286.10	108.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18

m/z	Abundance
36.00	1611.0
37.00	9700.0
38.00	8170.0
39.10	3248.0
40.00	331.0
40.80	73.0
43.10	181.0
44.00	1446.0
45.00	1682.0
47.00	2511.0
48.00	1168.0
49.00	8275.0
50.00	38880.0
51.00	11651.0
52.00	610.0
52.80	56.0
54.10	71.0
55.00	624.0
56.00	3668.0
57.00	5933.0
57.90	269.0
59.10	264.0
60.00	1971.0
61.00	10358.0
62.00	10289.0
63.00	8040.0
64.00	808.0
65.00	558.0
65.90	111.0
67.00	690.0
68.00	23368.0
69.00	23448.0
70.00	1833.0
70.90	125.0
72.00	1347.0
73.00	12083.0
74.00	39024.0
75.00	118136.0
76.00	10178.0
76.90	1639.0
77.80	993.0
78.90	7081.0
79.90	1971.0
80.90	6906.0
82.00	1201.0
83.10	294.0
85.90	339.0
86.90	10377.0
88.00	10336.0
88.80	424.0
90.90	844.0
92.00	6965.0
93.00	10760.0
94.00	30096.0
95.00	255552.0
96.00	17048.0
97.00	566.0
102.90	606.0
103.90	1215.0
104.90	525.0
105.90	1059.0
106.80	219.0
109.80	359.0
110.90	339.0
111.90	205.0
112.90	223.0
114.80	293.0
115.90	818.0
117.00	1659.0
117.90	1006.0
118.90	1654.0
119.90	115.0
120.80	84.0
121.70	93.0
122.90	59.0
123.90	231.0
124.90	690.0
125.80	216.0
126.70	143.0
128.00	777.0
128.80	404.0
129.90	917.0
130.80	451.0
131.80	57.0
132.90	1975.0
133.70	529.0
134.80	786.0
135.90	181.0
136.90	518.0
138.90	94.0
139.90	158.0
140.90	2587.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18

142.00	334.0
142.90	2754.0
143.80	143.0
145.00	270.0
145.80	411.0
146.90	467.0
147.90	791.0
149.00	345.0
149.80	375.0
151.90	96.0
153.00	222.0
153.80	187.0
154.90	587.0
155.90	185.0
157.00	574.0
159.00	391.0
161.00	410.0
162.90	452.0
163.90	104.0
164.90	435.0
165.70	82.0
168.90	61.0
170.20	123.0
171.80	1060.0
174.00	224064.0
175.00	17848.0
175.90	210176.0
177.00	15073.0
178.00	488.0
179.00	554.0
179.90	211.0
188.90	250.0
191.00	1966.0
191.90	435.0
192.90	2606.0
193.90	494.0
195.10	236.0
203.00	297.0
205.00	535.0
205.70	96.0
207.10	1669.0
207.90	492.0
208.90	248.0
220.90	89.0
235.00	358.0
236.00	98.0
237.00	75.0
249.00	1679.0
250.10	449.0
251.00	938.0
252.00	322.0
252.80	145.0
265.00	2394.0
265.90	513.0
267.10	488.0
268.00	143.0
278.90	165.0
281.10	27520.0
282.10	7984.0
283.10	4177.0
284.10	936.0
285.00	344.0
286.10	87.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18

m/z	Abundance
36.00	1230.0
37.00	6270.0
38.00	5858.0
39.00	2173.0
40.00	262.0
40.80	68.0
43.10	123.0
44.00	1060.0
45.00	1406.0
46.00	198.0
47.00	1735.0
47.90	718.0
49.00	6092.0
50.00	28000.0
51.00	8831.0
52.00	319.0
55.00	609.0
56.00	2376.0
57.00	4166.0
58.00	235.0
59.00	103.0
60.00	1495.0
61.00	7710.0
62.00	7380.0
63.00	5492.0
63.90	455.0
65.00	400.0
65.90	57.0
67.10	437.0
68.00	15983.0
69.00	16329.0
70.10	1489.0
71.00	131.0
72.00	996.0
73.00	7862.0
74.00	30200.0
75.00	84208.0
76.00	6985.0
76.90	962.0
77.90	835.0
78.90	4960.0
79.90	1499.0
80.90	5410.0
81.90	1020.0
82.90	189.0
86.10	206.0
87.00	8483.0
87.90	7803.0
90.80	550.0
92.00	5287.0
93.00	7589.0
94.00	20656.0
95.00	187264.0
96.00	12042.0
96.90	397.0
103.00	284.0
104.00	780.0
104.90	321.0
105.90	851.0
106.80	157.0
109.80	182.0
111.00	184.0
112.00	197.0
112.80	112.0
115.20	194.0
115.90	735.0
117.00	1194.0
117.90	1045.0
118.90	1123.0
120.80	54.0
121.70	60.0
124.00	161.0
124.90	295.0
126.10	224.0
126.80	122.0
127.90	702.0
128.80	343.0
129.90	699.0
131.00	352.0
133.00	1035.0
133.90	346.0
135.00	413.0
136.90	294.0
139.10	71.0
140.00	216.0
140.90	2019.0
142.90	2061.0
144.10	76.0
144.90	226.0
145.90	340.0
147.00	265.0
147.90	477.0

Instrument :
MSVOA_W
ClientSampleId :
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148.90	241.0
150.00	290.0
152.00	92.0
153.70	178.0
154.80	433.0
156.00	203.0
156.80	304.0
157.80	118.0
158.90	295.0
160.90	326.0
162.90	126.0
165.10	151.0
169.10	73.0
170.20	81.0
172.10	799.0
173.90	168128.0
175.00	13737.0
175.90	169664.0
177.00	11538.0
177.90	421.0
179.00	267.0
188.90	122.0
189.30	83.0
191.00	1020.0
193.10	1253.0
193.90	345.0
194.90	158.0
203.20	112.0
205.00	315.0
205.90	85.0
207.10	818.0
208.00	224.0
208.80	110.0
234.80	131.0
249.00	881.0
249.90	256.0
251.00	554.0
252.00	101.0
265.00	1172.0
266.00	320.0
267.10	237.0
281.10	15350.0
282.10	3444.0
283.00	2494.0
284.10	547.0
285.00	164.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18