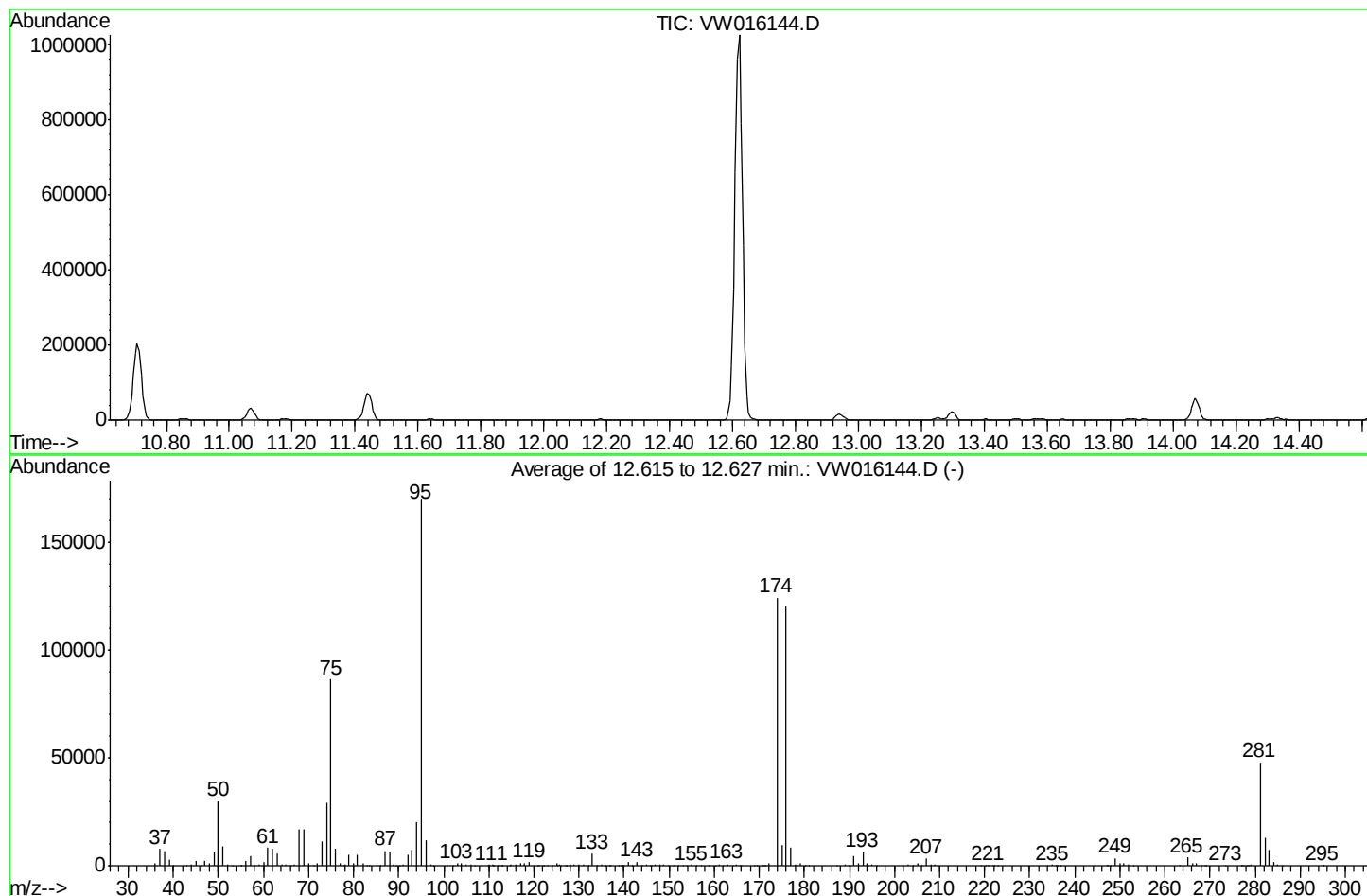


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW081220\
 Data File : VW016144.D
 Acq On : 12 Aug 2020 07:24
 Operator : SY/VA
 Sample : BFB08
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB08

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.M
 Title : VOC Analysis
 Last Update : Thu Aug 13 15:10:01 2020



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	17.6	29866	PASS
75	95	30	80	50.8	86459	PASS
95	95	100	100	100.0	170090	PASS
96	95	5	9	7.0	11910	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.0	124216	PASS
175	174	5	9	7.7	9618	PASS
176	174	95	101	96.8	120288	PASS
177	176	5	9	7.0	8411	PASS

m/z	Abundance
35.90	1163.0
37.00	8463.0
38.00	6587.0
39.10	2595.0
40.00	264.0
41.00	70.0
42.90	323.0
44.00	1203.0
45.00	2356.0
46.10	276.0
47.00	2206.0
48.00	994.0
49.00	6397.0
50.00	31192.0
51.00	9019.0
52.00	403.0
53.00	118.0
54.90	493.0
56.10	2902.0
57.00	4716.0
58.10	273.0
59.00	1242.0
60.00	1771.0
61.00	8287.0
62.00	7630.0
63.00	5916.0
64.10	821.0
65.00	776.0
66.00	75.0
66.90	318.0
68.00	17088.0
69.00	17688.0
70.10	1161.0
71.10	169.0
72.00	1237.0
73.10	13834.0
74.00	28992.0
75.00	86792.0
76.10	7885.0
77.00	944.0
78.00	777.0
79.00	5547.0
80.00	1265.0
80.90	5350.0
82.00	1061.0
83.10	204.0
83.50	210.0
85.10	130.0
86.10	438.0
87.00	7090.0
88.00	5994.0
88.80	636.0
89.50	121.0
90.10	107.0
90.90	583.0
92.00	4685.0
93.00	7494.0
94.00	19304.0
95.00	168256.0
96.00	12246.0
97.10	668.0
97.70	55.0
100.80	84.0
103.00	1729.0
103.90	1559.0
105.00	665.0
105.90	869.0
106.90	201.0
110.00	607.0
110.90	726.0
111.90	408.0
113.20	214.0
115.00	763.0
116.00	615.0
116.90	1501.0
117.90	1338.0
118.90	2166.0
120.00	275.0
120.90	298.0
121.90	94.0
125.00	2515.0
125.80	1108.0
126.90	169.0
127.90	456.0
128.90	283.0
129.90	568.0
130.90	469.0
133.10	8324.0
134.90	886.0
135.80	151.0
136.80	261.0
139.20	65.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

139.90	114.0
140.90	1453.0
141.90	167.0
142.90	1754.0
144.00	166.0
145.00	340.0
145.80	306.0
147.00	1154.0
148.00	637.0
148.80	412.0
149.90	156.0
152.00	92.0
152.90	150.0
154.10	93.0
155.10	427.0
156.00	133.0
156.90	205.0
158.80	200.0
160.20	56.0
161.00	484.0
162.00	213.0
163.00	1212.0
164.10	348.0
165.00	882.0
165.80	188.0
170.90	241.0
172.00	1189.0
174.00	111832.0
175.00	8427.0
176.00	112488.0
177.00	8788.0
178.00	914.0
179.00	1819.0
180.00	400.0
181.00	298.0
187.10	70.0
189.00	526.0
190.00	284.0
191.00	6506.0
192.00	1473.0
193.00	10185.0
194.00	1494.0
195.10	1296.0
196.00	87.0
203.00	736.0
204.10	195.0
205.00	1804.0
206.00	517.0
207.10	3894.0
208.10	1027.0
209.10	672.0
219.00	229.0
220.20	56.0
220.90	390.0
222.20	61.0
223.00	98.0
233.90	51.0
235.00	739.0
235.90	186.0
236.90	175.0
247.10	57.0
247.80	109.0
249.00	4852.0
250.00	1286.0
250.90	1948.0
252.00	424.0
252.90	370.0
263.10	103.0
265.10	6252.0
266.00	1475.0
267.10	2020.0
268.00	296.0
269.00	193.0
276.80	179.0
277.50	208.0
278.20	241.0
279.00	818.0
281.10	62376.0
282.10	17432.0
283.10	9332.0
284.10	1885.0
285.10	440.0
286.10	82.0
295.10	130.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

m/z	Abundance
36.00	1461.0
37.10	8097.0
38.00	7920.0
39.10	3297.0
40.00	267.0
41.00	109.0
43.00	225.0
44.00	1171.0
45.00	2240.0
46.00	179.0
47.10	2170.0
48.10	1095.0
49.00	6863.0
50.00	32984.0
51.10	10126.0
52.00	512.0
53.10	85.0
55.10	469.0
56.00	2484.0
57.10	5036.0
57.90	210.0
59.10	685.0
60.00	2068.0
61.00	8719.0
62.00	8794.0
63.00	6611.0
64.00	754.0
64.90	536.0
66.00	120.0
66.90	553.0
68.00	18424.0
69.00	18632.0
70.00	1642.0
71.10	158.0
72.00	1146.0
73.00	12149.0
74.00	32568.0
75.00	97976.0
76.00	8403.0
77.10	1281.0
78.10	844.0
78.90	5579.0
80.00	1505.0
80.90	5999.0
82.00	1341.0
83.10	259.0
83.60	116.0
84.90	154.0
85.90	408.0
87.00	7144.0
88.00	6896.0
88.80	400.0
89.40	170.0
90.10	70.0
91.00	634.0
92.00	5664.0
93.00	8621.0
94.00	22952.0
95.00	188608.0
96.00	13684.0
97.10	413.0
101.90	78.0
103.00	1162.0
103.90	1017.0
105.00	469.0
105.90	734.0
106.90	148.0
110.10	438.0
110.80	368.0
111.20	378.0
112.10	292.0
112.80	114.0
115.00	656.0
116.00	772.0
116.90	1565.0
117.90	1233.0
119.00	1719.0
120.10	86.0
121.10	219.0
122.10	73.0
123.00	58.0
124.10	263.0
125.00	1315.0
125.70	598.0
127.00	113.0
127.90	685.0
129.00	597.0
129.90	816.0
130.90	491.0
132.00	191.0
133.00	5900.0
135.00	668.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

135.80	97.0
137.00	281.0
138.80	63.0
139.30	62.0
141.00	1664.0
141.80	183.0
142.90	1888.0
143.90	115.0
145.00	447.0
145.80	352.0
147.00	698.0
147.90	552.0
148.90	446.0
150.00	239.0
151.00	105.0
151.90	77.0
153.00	84.0
153.90	117.0
154.90	330.0
155.90	76.0
157.00	306.0
159.00	255.0
161.00	592.0
161.90	80.0
162.90	782.0
164.00	249.0
165.00	626.0
166.00	169.0
171.10	200.0
172.00	1083.0
174.00	142592.0
175.00	10671.0
176.00	129848.0
177.00	8512.0
177.90	744.0
179.00	1263.0
180.10	206.0
180.90	181.0
187.10	54.0
188.90	522.0
189.80	279.0
191.00	4389.0
192.00	1108.0
193.00	6119.0
194.00	1068.0
194.90	705.0
196.10	86.0
203.10	628.0
205.10	1413.0
206.00	389.0
207.10	3960.0
208.10	851.0
208.90	327.0
219.00	115.0
221.10	179.0
235.00	530.0
235.90	110.0
236.80	55.0
247.30	92.0
249.00	3894.0
250.10	1096.0
251.00	1504.0
252.00	396.0
253.00	195.0
265.00	3701.0
266.10	1006.0
267.00	1036.0
267.80	211.0
268.90	85.0
269.20	95.0
273.50	67.0
277.10	220.0
278.10	203.0
279.00	436.0
281.10	53448.0
282.20	13789.0
283.10	8897.0
284.10	1940.0
285.00	487.0
286.20	76.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

m/z	Abundance
36.10	1168.0
37.00	6569.0
38.00	5637.0
39.00	2215.0
40.00	212.0
43.00	176.0
44.00	974.0
45.00	1434.0
46.00	146.0
47.00	1720.0
47.90	779.0
49.00	5567.0
50.00	25424.0
51.00	8031.0
52.10	322.0
55.00	346.0
56.00	1999.0
57.10	3988.0
58.00	196.0
59.10	257.0
60.10	1237.0
61.00	7607.0
62.00	7232.0
63.00	5225.0
64.00	626.0
65.10	433.0
67.00	386.0
68.00	14289.0
69.00	14090.0
70.00	1053.0
70.90	95.0
72.00	861.0
73.00	7553.0
74.00	26224.0
75.00	74800.0
76.00	6626.0
77.00	755.0
77.80	455.0
79.00	4188.0
80.00	1380.0
80.90	4251.0
82.00	1151.0
82.90	176.0
83.60	67.0
87.00	6093.0
88.00	5907.0
90.00	57.0
90.90	378.0
92.00	4197.0
93.00	6358.0
94.00	18384.0
95.00	153408.0
96.00	9801.0
97.00	254.0
103.00	417.0
103.80	681.0
104.90	358.0
106.00	797.0
107.00	120.0
109.70	269.0
111.00	338.0
111.70	225.0
113.10	163.0
114.70	199.0
115.10	338.0
115.90	442.0
117.00	1135.0
118.00	733.0
119.00	1106.0
120.10	80.0
121.10	121.0
123.00	62.0
124.00	190.0
125.20	625.0
126.00	295.0
127.30	103.0
128.00	386.0
128.90	249.0
129.90	564.0
131.00	354.0
133.00	2586.0
134.00	520.0
135.00	541.0
135.80	60.0
136.70	284.0
138.70	54.0
139.60	114.0
141.00	1444.0
142.00	235.0
142.90	1766.0
143.90	94.0
144.80	239.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

146.00	216.0
146.90	396.0
147.90	411.0
148.90	250.0
150.00	209.0
151.90	132.0
153.00	162.0
153.80	129.0
154.80	313.0
157.00	256.0
158.90	222.0
160.90	311.0
163.00	413.0
164.00	122.0
165.00	322.0
166.00	66.0
168.80	99.0
169.40	52.0
171.40	316.0
172.00	750.0
174.00	118224.0
175.00	9758.0
176.00	118528.0
177.00	7934.0
178.00	293.0
179.10	543.0
179.90	82.0
189.00	254.0
191.10	1810.0
192.10	495.0
193.00	2662.0
194.00	741.0
195.00	422.0
203.00	377.0
205.10	597.0
207.10	1876.0
208.10	312.0
208.90	184.0
220.70	72.0
221.90	56.0
235.10	224.0
236.10	96.0
247.10	62.0
247.80	60.0
249.00	1996.0
250.10	628.0
251.00	704.0
252.00	193.0
253.10	120.0
264.90	1815.0
266.10	633.0
267.00	701.0
268.00	108.0
277.10	111.0
278.50	103.0
281.10	28168.0
282.10	7208.0
283.10	4561.0
284.00	576.0
285.20	104.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

Scan 1750 (12.573 min): VW016144.D
BFB08

m/z	Abundance
39.90	138.0
41.10	130.0
44.00	298.0
73.00	69.0
75.00	63.0
132.90	87.0
281.20	64.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08