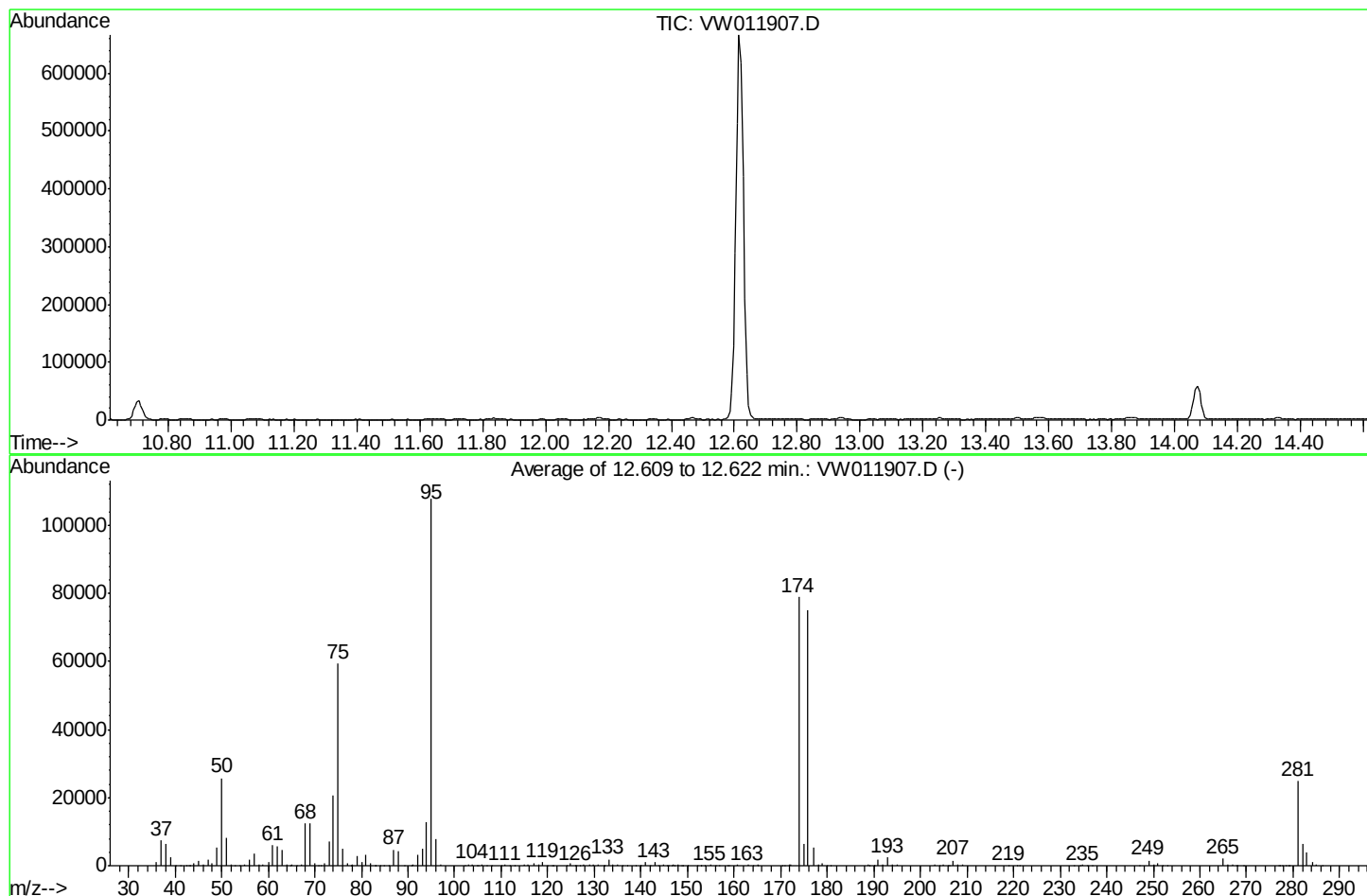


Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081419\
 Data File : VW011907.D
 Acq On : 14 Aug 2019 08:48
 Operator : SY/VA
 Sample : BFB13
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB13

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.M
 Title : VOC Analysis
 Last Update : Fri Aug 16 16:48:27 2019



AutoFind: Scans 1756, 1757, 1758; 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	23.8	25685	PASS
75	95	30	80	55.1	59400	PASS
95	95	100	100	100.0	107784	PASS
96	95	5	9	7.1	7673	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.2	78938	PASS
175	174	5	9	8.3	6574	PASS
176	174	95	101	95.0	75013	PASS
177	176	5	9	7.2	5422	PASS

m/z	Abundance
36.10	1047.0
37.00	6629.0
38.00	5641.0
39.00	2148.0
39.90	394.0
41.20	139.0
43.10	215.0
44.00	916.0
45.10	1443.0
46.10	286.0
47.00	1706.0
47.90	700.0
49.00	4542.0
50.00	22400.0
51.00	7114.0
52.10	396.0
52.90	70.0
53.90	67.0
55.00	317.0
56.00	1570.0
57.00	3233.0
57.90	253.0
58.90	455.0
60.00	1022.0
61.00	5055.0
62.00	5007.0
63.00	4106.0
64.00	446.0
64.90	418.0
66.20	104.0
67.10	313.0
68.00	11011.0
69.00	10176.0
70.00	742.0
70.80	71.0
71.90	472.0
73.00	6905.0
74.00	17440.0
75.00	50040.0
76.00	4784.0
77.10	474.0
77.80	336.0
78.20	313.0
78.90	2560.0
80.00	780.0
80.90	2817.0
81.90	726.0
84.80	67.0
87.00	4002.0
87.90	3713.0
89.10	120.0
90.90	363.0
92.00	2822.0
93.00	3902.0
94.00	10522.0
95.00	88000.0
96.00	5944.0
97.00	228.0
102.20	66.0
102.90	518.0
103.90	583.0
104.80	178.0
105.10	202.0
105.90	330.0
106.90	115.0
109.90	230.0
110.90	257.0
112.80	123.0
114.90	262.0
115.80	360.0
116.90	690.0
118.00	475.0
118.90	969.0
119.90	131.0
121.20	99.0
125.00	761.0
126.80	62.0
127.80	279.0
128.90	225.0
129.80	320.0
130.90	251.0
132.00	74.0
133.00	2488.0
133.90	660.0
134.90	392.0
136.90	149.0
139.80	90.0
140.90	669.0
142.00	89.0
142.90	699.0
143.80	83.0
144.90	261.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

145.70	110.0
146.90	364.0
148.00	333.0
148.80	241.0
149.90	149.0
154.90	185.0
156.90	128.0
158.60	69.0
160.80	301.0
162.90	417.0
164.10	144.0
165.00	396.0
170.30	80.0
170.90	150.0
171.90	440.0
173.90	57864.0
175.00	4802.0
175.90	55680.0
176.90	4377.0
178.00	230.0
179.00	764.0
180.00	125.0
180.70	58.0
188.90	292.0
191.00	2305.0
192.00	546.0
192.90	3146.0
193.90	625.0
195.00	492.0
203.00	342.0
205.00	728.0
206.10	238.0
207.10	1964.0
208.00	264.0
209.00	408.0
219.00	56.0
221.20	101.0
232.90	65.0
234.80	249.0
235.90	107.0
236.90	127.0
246.90	136.0
249.00	1961.0
250.00	616.0
251.00	879.0
252.00	150.0
252.90	89.0
265.00	2546.0
266.00	563.0
266.90	475.0
267.90	177.0
277.20	107.0
277.80	62.0
278.50	141.0
279.00	292.0
281.10	29456.0
282.10	8493.0
283.00	5033.0
284.10	1152.0
285.00	341.0
286.20	61.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

m/z	Abundance
36.00	1289.0
37.00	8528.0
38.00	6891.0
39.10	2753.0
40.00	475.0
41.00	63.0
42.30	77.0
42.90	197.0
44.00	1217.0
45.00	1606.0
46.00	173.0
47.00	2057.0
48.00	1003.0
49.00	6267.0
50.00	28544.0
51.10	9050.0
52.00	480.0
53.80	63.0
54.90	363.0
56.00	1957.0
57.00	3803.0
57.90	240.0
58.90	349.0
60.00	1394.0
61.00	6960.0
62.00	6883.0
63.00	4567.0
64.10	501.0
65.10	610.0
66.00	73.0
67.00	356.0
68.00	13634.0
69.00	13799.0
70.00	910.0
71.30	153.0
72.00	918.0
73.00	7507.0
74.00	23560.0
75.00	65672.0
76.00	5562.0
77.00	613.0
78.00	569.0
78.90	3165.0
80.00	1012.0
80.90	3785.0
82.00	753.0
82.90	103.0
84.00	52.0
84.90	91.0
85.90	177.0
87.00	5301.0
88.00	4796.0
89.00	186.0
91.10	403.0
92.00	3656.0
93.00	5596.0
94.00	14206.0
95.00	120280.0
96.00	9146.0
97.00	268.0
102.10	75.0
103.00	482.0
103.90	544.0
105.00	278.0
105.90	482.0
106.90	110.0
108.00	98.0
109.90	270.0
110.70	216.0
112.00	181.0
112.90	73.0
114.80	203.0
115.90	426.0
117.00	803.0
117.90	675.0
119.00	1056.0
120.00	134.0
120.80	93.0
121.20	81.0
123.90	130.0
124.90	644.0
125.80	244.0
126.90	112.0
127.90	339.0
128.90	209.0
129.80	458.0
131.00	260.0
132.20	141.0
133.10	1894.0
134.90	495.0
135.90	74.0
136.90	202.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

139.00	67.0
140.00	55.0
140.80	1122.0
142.00	183.0
142.90	1319.0
143.90	67.0
144.90	222.0
146.00	279.0
147.00	219.0
147.80	335.0
149.00	206.0
150.00	162.0
152.00	56.0
152.80	77.0
153.80	165.0
154.90	297.0
155.90	50.0
156.80	263.0
158.90	146.0
160.80	227.0
163.00	332.0
164.10	63.0
165.00	264.0
170.80	153.0
172.00	811.0
173.90	88656.0
175.00	7479.0
175.90	82936.0
176.90	5709.0
178.00	323.0
179.00	672.0
180.10	136.0
180.70	63.0
188.70	161.0
189.00	145.0
190.00	110.0
190.90	1990.0
191.90	419.0
193.00	2602.0
194.00	414.0
194.90	291.0
202.90	167.0
204.20	66.0
205.00	363.0
206.20	213.0
207.00	1390.0
208.00	371.0
209.00	178.0
219.00	58.0
220.80	108.0
234.90	256.0
236.00	64.0
247.00	66.0
249.00	1819.0
250.00	475.0
251.00	760.0
252.10	150.0
253.00	101.0
265.00	2200.0
266.10	524.0
267.00	499.0
268.10	137.0
269.30	52.0
276.90	56.0
279.30	292.0
281.10	27896.0
282.10	7030.0
283.00	4463.0
284.10	985.0
285.00	356.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

m/z	Abundance
36.10	1202.0
37.00	7089.0
38.00	6659.0
39.10	2503.0
40.00	412.0
40.90	68.0
42.30	58.0
43.30	118.0
44.10	916.0
45.00	1481.0
45.90	149.0
47.10	1991.0
47.90	813.0
49.00	5776.0
50.00	26112.0
51.00	8321.0
52.00	387.0
53.20	61.0
53.80	68.0
54.90	426.0
56.00	1950.0
57.00	3579.0
58.00	211.0
58.90	302.0
60.00	1226.0
61.00	6042.0
62.00	5750.0
63.00	4738.0
64.10	454.0
65.10	315.0
66.10	101.0
67.10	496.0
68.00	12306.0
69.00	13224.0
70.00	851.0
70.80	122.0
71.90	630.0
73.00	6466.0
74.00	21360.0
75.00	62488.0
76.10	4898.0
77.00	806.0
78.10	532.0
79.00	3105.0
80.00	1159.0
81.00	3268.0
82.00	719.0
83.10	103.0
84.10	139.0
85.90	149.0
87.00	4724.0
88.00	4413.0
89.20	98.0
91.00	373.0
92.00	3342.0
93.00	4956.0
94.00	13997.0
95.00	115072.0
96.00	7929.0
97.00	226.0
102.10	61.0
103.00	243.0
103.90	503.0
104.70	236.0
105.80	435.0
106.80	151.0
109.70	69.0
110.80	215.0
111.90	156.0
113.00	80.0
115.00	271.0
115.80	302.0
116.80	921.0
118.10	397.0
119.00	788.0
124.00	91.0
125.00	298.0
126.10	73.0
127.70	395.0
129.00	215.0
129.80	400.0
130.80	170.0
133.20	982.0
133.90	401.0
135.00	198.0
136.00	114.0
137.00	165.0
138.90	90.0
139.80	110.0
140.90	1260.0
141.80	169.0
142.90	1177.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

143.90	56.0
144.90	160.0
145.80	292.0
146.70	230.0
147.20	209.0
147.90	302.0
148.80	123.0
149.90	198.0
152.00	70.0
153.00	66.0
153.80	63.0
154.90	416.0
155.90	60.0
156.80	167.0
158.80	132.0
160.80	280.0
163.00	278.0
164.00	102.0
164.80	93.0
165.20	111.0
170.10	117.0
172.20	613.0
174.00	90296.0
175.00	7441.0
175.90	86424.0
177.00	6182.0
178.00	308.0
178.90	360.0
180.00	65.0
189.10	148.0
190.20	112.0
191.00	1203.0
191.80	313.0
193.10	1241.0
193.90	200.0
194.90	157.0
203.10	188.0
204.90	250.0
205.90	100.0
206.90	1116.0
208.00	288.0
209.00	215.0
219.10	54.0
234.20	58.0
234.80	98.0
247.00	72.0
248.90	969.0
250.00	332.0
251.00	379.0
252.00	161.0
253.10	57.0
265.00	1455.0
266.00	330.0
267.10	366.0
268.10	75.0
277.80	57.0
279.40	186.0
281.10	17152.0
282.10	4192.0
283.00	2256.0
284.10	604.0
285.00	240.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

Scan 1749 (12.567 min): VW011907.D
BFB13

m/z	Abundance
35.20	115.0
37.10	72.0
39.00	88.0
40.00	289.0
40.80	66.0
42.90	121.0
43.90	239.0
45.60	63.0
49.00	62.0
53.20	60.0
55.00	61.0
57.40	68.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13