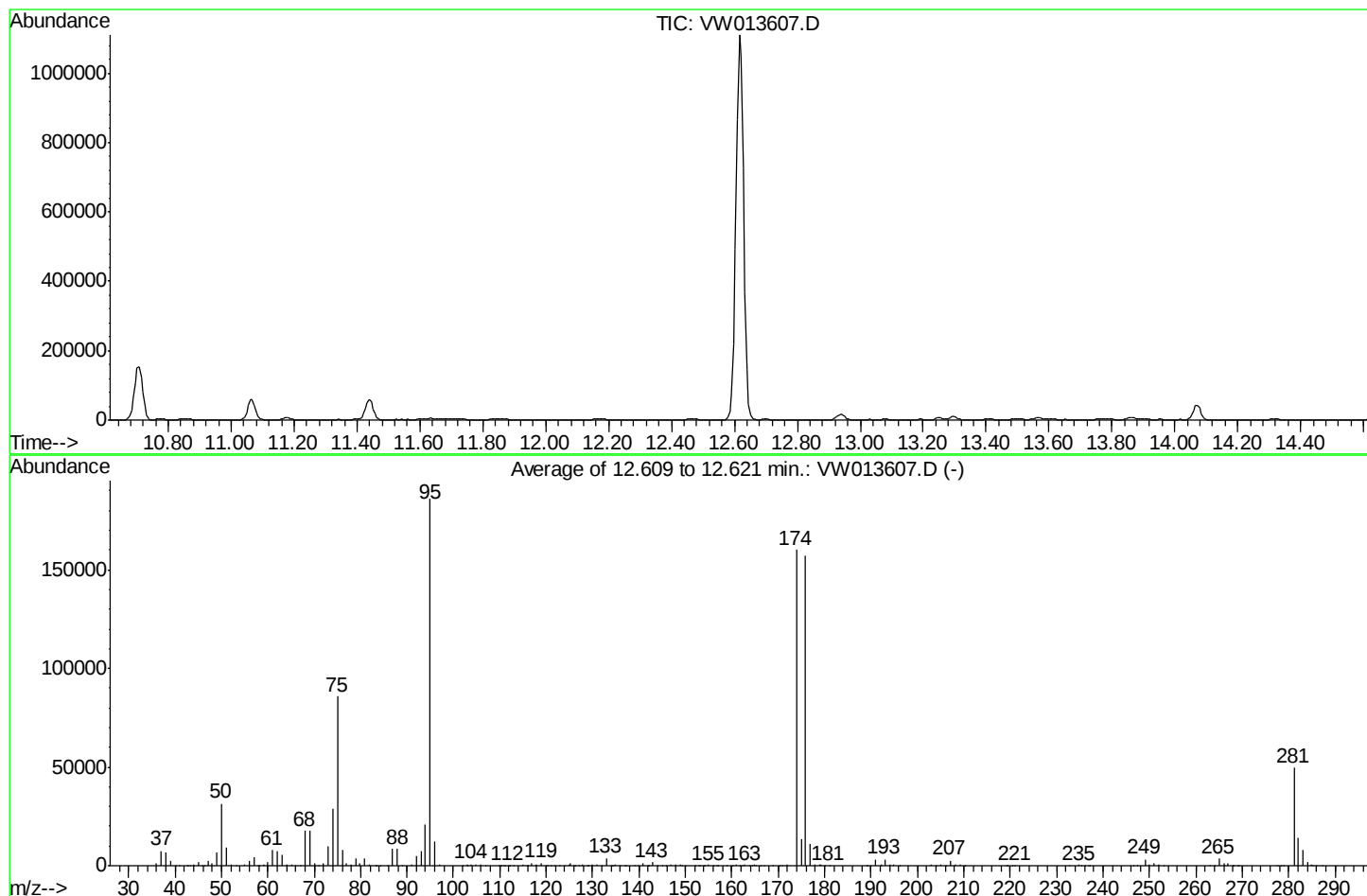


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW101719\
 Data File : VW013607.D
 Acq On : 17 Oct 2019 08:58
 Operator : SY/VA
 Sample : BFB08
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB08

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.M
 Title : VOC Analysis
 Last Update : Thu Oct 17 16:56:38 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	16.8	31320	PASS
75	95	30	80	46.2	85914	PASS
95	95	100	100	100.0	185877	PASS
96	95	5	9	6.7	12415	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	86.1	160130	PASS
175	174	5	9	8.5	13569	PASS
176	174	95	101	98.1	157040	PASS
177	176	5	9	7.1	11125	PASS

m/z	Abundance
36.10	1487.0
37.00	6885.0
38.10	6308.0
39.10	2254.0
40.00	246.0
40.90	115.0
42.70	154.0
43.30	210.0
44.00	1012.0
45.00	1902.0
46.00	133.0
47.00	1891.0
48.00	867.0
49.00	5712.0
50.00	26840.0
51.00	8521.0
52.00	398.0
55.00	421.0
56.00	1984.0
57.00	4094.0
57.90	175.0
59.10	631.0
59.90	1555.0
61.00	6371.0
62.00	6692.0
63.00	5032.0
64.10	542.0
65.00	559.0
66.00	67.0
68.00	15128.0
69.00	15446.0
70.10	891.0
71.00	138.0
72.00	791.0
73.00	9706.0
74.00	24752.0
75.00	72248.0
76.00	6914.0
77.00	911.0
78.00	908.0
79.00	3237.0
79.90	743.0
80.90	2957.0
81.90	500.0
83.50	132.0
85.70	139.0
87.00	7120.0
87.90	7974.0
88.90	491.0
91.20	417.0
92.00	4243.0
93.00	6161.0
94.00	17472.0
95.00	150720.0
96.00	11025.0
97.10	390.0
102.90	871.0
103.90	785.0
104.80	418.0
105.80	524.0
106.90	200.0
110.00	265.0
110.80	256.0
111.80	237.0
113.00	114.0
114.90	399.0
115.90	424.0
116.90	782.0
117.70	588.0
118.10	601.0
118.90	1266.0
120.00	149.0
121.00	213.0
125.20	1627.0
126.20	531.0
127.10	59.0
127.80	545.0
128.80	227.0
129.80	665.0
131.00	341.0
132.00	181.0
133.00	5372.0
134.00	960.0
134.90	515.0
135.80	114.0
136.90	216.0
140.00	209.0
141.00	1272.0
142.00	158.0
143.00	1135.0
143.90	80.0
145.10	168.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

145.90	278.0
147.00	761.0
148.00	333.0
148.80	512.0
150.00	279.0
152.80	107.0
153.80	82.0
154.10	82.0
154.90	266.0
156.80	218.0
159.00	261.0
160.90	400.0
161.80	192.0
162.80	774.0
163.80	208.0
164.20	279.0
164.80	609.0
166.10	117.0
166.90	84.0
171.90	722.0
173.90	120584.0
175.00	10504.0
175.90	115152.0
176.90	9624.0
178.00	744.0
178.90	1330.0
180.00	299.0
181.00	162.0
189.00	577.0
191.00	3902.0
192.20	1219.0
193.00	4270.0
194.00	983.0
194.90	612.0
196.20	73.0
203.10	479.0
204.00	119.0
205.00	1171.0
206.00	206.0
207.10	3363.0
208.20	540.0
209.00	389.0
210.10	70.0
219.00	203.0
220.50	54.0
221.00	192.0
234.90	607.0
235.90	128.0
237.10	139.0
247.10	104.0
249.00	4084.0
250.00	1178.0
251.00	1740.0
251.90	404.0
253.00	476.0
262.80	60.0
265.00	4675.0
266.00	1337.0
266.90	1214.0
268.00	243.0
268.10	247.0
269.20	126.0
277.60	108.0
278.30	168.0
278.90	340.0
281.10	57624.0
282.00	17432.0
283.00	10716.0
284.00	1929.0
284.90	583.0
286.00	112.0
287.10	63.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

m/z	Abundance
36.00	1707.0
37.10	8813.0
38.10	7356.0
39.00	2675.0
40.00	346.0
42.90	160.0
44.00	910.0
45.10	1855.0
46.00	200.0
47.00	2373.0
48.00	1236.0
49.00	7236.0
50.00	35232.0
51.00	10296.0
52.10	575.0
53.10	76.0
55.10	465.0
56.00	2705.0
57.00	4667.0
57.90	318.0
59.00	363.0
60.00	1715.0
61.00	8684.0
62.00	7469.0
63.00	6034.0
64.00	584.0
65.10	423.0
66.90	783.0
68.00	18928.0
69.00	19608.0
70.00	1303.0
70.90	117.0
72.10	1067.0
73.10	10446.0
74.00	32216.0
75.00	94592.0
76.00	8931.0
77.00	1064.0
77.90	1129.0
79.00	3913.0
79.90	1171.0
80.90	3730.0
81.90	1040.0
83.10	249.0
84.20	74.0
85.70	92.0
86.90	9534.0
87.90	8540.0
91.00	602.0
92.00	5272.0
93.00	8709.0
94.00	22856.0
95.00	208448.0
96.00	13778.0
97.10	468.0
102.00	85.0
103.10	613.0
103.80	875.0
104.90	533.0
105.90	767.0
106.80	229.0
110.00	227.0
110.70	272.0
111.10	304.0
111.70	212.0
112.20	186.0
112.90	118.0
114.90	423.0
116.10	618.0
117.00	1270.0
117.90	853.0
119.00	1535.0
120.20	93.0
121.00	88.0
124.80	1062.0
125.10	1072.0
125.90	510.0
127.10	81.0
127.80	473.0
128.80	309.0
129.90	677.0
131.00	337.0
131.90	156.0
133.00	4176.0
134.20	732.0
135.00	643.0
135.90	67.0
136.70	154.0
137.10	154.0
139.10	74.0
139.90	225.0
140.90	1661.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

141.80	258.0
142.90	1805.0
143.90	96.0
144.90	314.0
145.80	279.0
147.00	635.0
147.90	800.0
148.60	244.0
149.20	296.0
149.80	299.0
152.10	101.0
152.60	139.0
153.20	59.0
153.90	155.0
155.00	431.0
156.00	93.0
157.00	276.0
158.80	228.0
160.10	58.0
160.90	473.0
162.20	95.0
162.90	612.0
163.80	68.0
164.90	590.0
166.10	78.0
170.70	75.0
171.90	641.0
173.90	174784.0
175.10	15086.0
175.90	171648.0
176.90	11677.0
178.00	721.0
179.10	744.0
180.00	199.0
180.90	64.0
189.00	337.0
190.00	169.0
191.00	3497.0
192.00	795.0
193.00	3607.0
194.00	786.0
195.00	427.0
202.90	525.0
203.80	195.0
205.00	1096.0
206.10	273.0
207.00	2532.0
208.10	612.0
209.10	415.0
219.30	67.0
221.00	219.0
234.80	524.0
236.00	66.0
236.80	121.0
246.60	87.0
247.10	65.0
249.00	3360.0
250.00	751.0
251.00	1554.0
252.00	429.0
252.90	225.0
262.90	66.0
264.00	179.0
265.00	3846.0
266.10	1217.0
267.00	1198.0
268.00	288.0
269.20	81.0
277.60	99.0
279.00	196.0
281.00	55744.0
282.00	14790.0
283.10	7890.0
284.10	1942.0
284.90	747.0
286.00	158.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

m/z	Abundance
36.10	1482.0
37.10	7178.0
38.10	6568.0
39.00	2680.0
40.00	343.0
42.80	100.0
44.10	994.0
45.10	1728.0
45.80	108.0
46.30	130.0
47.10	2423.0
48.10	1055.0
49.00	7115.0
50.00	31888.0
51.00	9263.0
52.00	372.0
53.10	83.0
55.10	408.0
56.00	2267.0
57.00	4101.0
58.20	177.0
59.20	297.0
60.00	2144.0
61.00	8152.0
62.00	7898.0
63.00	5655.0
64.00	585.0
65.10	200.0
65.80	52.0
68.00	18872.0
69.10	18872.0
70.10	1171.0
71.00	79.0
71.90	1197.0
73.10	9121.0
74.00	29208.0
75.00	90904.0
76.10	7710.0
77.00	1272.0
78.00	685.0
79.00	3584.0
79.90	1320.0
81.00	3569.0
81.80	774.0
83.00	75.0
85.70	231.0
86.90	8712.0
87.90	8954.0
91.10	620.0
92.00	4439.0
93.00	7299.0
94.00	22168.0
95.00	198464.0
96.00	12444.0
97.00	454.0
102.00	53.0
103.00	410.0
103.80	805.0
104.80	258.0
105.80	601.0
106.80	184.0
109.70	185.0
110.20	113.0
110.70	250.0
111.10	192.0
111.80	168.0
112.90	118.0
114.90	318.0
115.90	384.0
116.90	1008.0
118.00	559.0
118.90	1222.0
121.80	63.0
122.90	70.0
123.90	129.0
125.00	539.0
125.80	297.0
126.90	80.0
127.90	503.0
128.70	289.0
129.20	263.0
129.90	1099.0
130.90	384.0
132.00	90.0
132.90	2034.0
134.90	483.0
135.70	85.0
136.80	413.0
138.90	122.0
139.80	129.0
141.00	1468.0
142.10	226.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

142.80	1870.0
143.90	181.0
144.90	140.0
145.90	284.0
146.90	476.0
148.00	619.0
148.90	334.0
150.00	268.0
152.10	57.0
152.80	193.0
153.90	207.0
154.90	574.0
156.80	246.0
158.80	334.0
161.00	332.0
161.70	104.0
162.70	201.0
163.00	208.0
163.80	124.0
164.80	290.0
165.20	157.0
168.70	58.0
170.30	68.0
170.70	95.0
171.90	591.0
173.90	185024.0
175.00	15119.0
175.90	184320.0
176.90	12075.0
177.90	584.0
179.00	421.0
189.20	232.0
189.80	137.0
190.90	1929.0
192.00	560.0
192.90	1805.0
194.00	417.0
195.00	144.0
202.90	193.0
205.00	438.0
207.00	1686.0
208.00	439.0
209.00	210.0
232.70	70.0
234.80	258.0
235.20	216.0
236.00	90.0
237.10	85.0
247.20	96.0
249.00	2154.0
250.00	602.0
250.90	900.0
252.00	292.0
253.00	118.0
263.90	91.0
265.00	2420.0
265.90	949.0
267.00	781.0
268.20	183.0
268.90	70.0
278.80	52.0
281.00	35040.0
282.00	9821.0
283.10	5708.0
284.00	1372.0
285.10	432.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

Scan 1749 (12.566 min): VW013607.D
BFB08

m/z	Abundance
40.00	161.0
43.90	258.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08