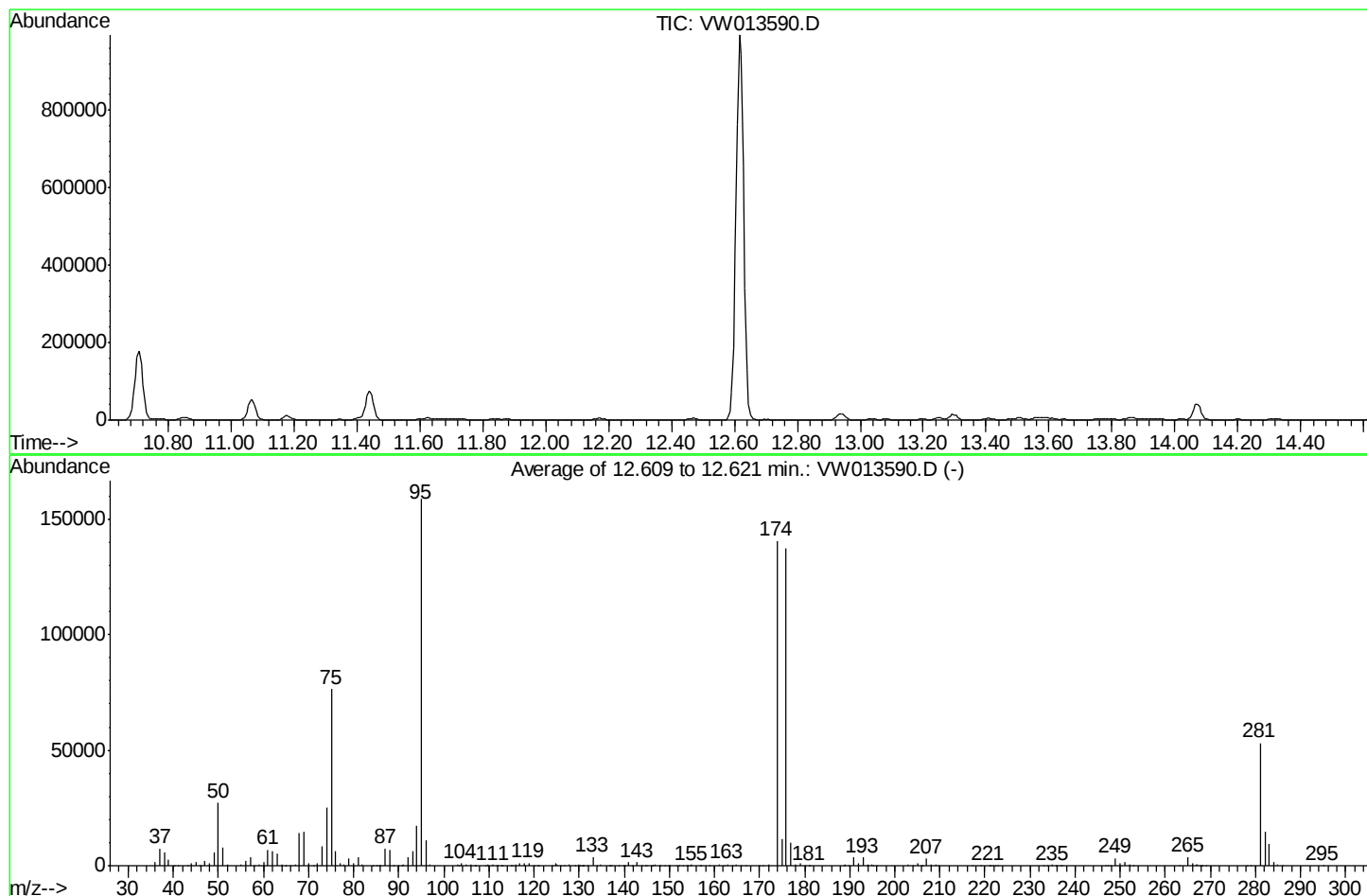


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW01619\
 Data File : VW013590.D
 Acq On : 16 Oct 2019 08:58
 Operator : SY/VA
 Sample : BFB07
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB07

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.M
 Title : VOC Analysis
 Last Update : Wed Oct 16 16:38:03 2019



AutoFind: Scans 1756, 1757, 1758; 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	17.1	27133	PASS
75	95	30	80	48.2	76434	PASS
95	95	100	100	100.0	158693	PASS
96	95	5	9	7.0	11110	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	88.6	140608	PASS
175	174	5	9	8.1	11442	PASS
176	174	95	101	97.5	137114	PASS
177	176	5	9	7.2	9860	PASS

m/z	Abundance
36.00	1521.0
37.10	6165.0
38.00	5354.0
39.00	2122.0
39.90	230.0
41.00	76.0
43.10	269.0
44.00	984.0
45.00	1656.0
45.90	203.0
47.20	1700.0
48.00	726.0
49.00	5245.0
50.00	23400.0
51.00	6979.0
52.10	290.0
55.10	305.0
56.00	1508.0
57.00	3527.0
58.00	179.0
59.00	639.0
60.00	1310.0
61.00	5609.0
62.00	5257.0
63.00	4508.0
64.00	409.0
64.90	411.0
67.20	477.0
68.00	12028.0
69.00	11853.0
70.00	830.0
71.20	156.0
72.00	748.0
73.00	8568.0
74.00	20168.0
75.00	62600.0
76.10	5660.0
77.00	945.0
77.80	634.0
79.00	2620.0
79.90	781.0
80.90	2911.0
81.90	558.0
84.20	98.0
84.90	169.0
86.00	184.0
87.00	6359.0
87.90	5270.0
88.80	442.0
90.00	63.0
90.80	488.0
92.00	3443.0
93.00	5040.0
94.00	13339.0
95.00	128112.0
96.00	8829.0
97.00	531.0
103.10	790.0
103.80	801.0
105.10	337.0
105.90	510.0
107.10	167.0
109.90	398.0
111.00	513.0
111.60	119.0
112.00	186.0
112.80	130.0
115.10	411.0
116.00	396.0
116.90	968.0
118.00	841.0
118.90	1371.0
120.00	121.0
120.80	126.0
124.10	194.0
124.90	2024.0
126.60	198.0
127.80	433.0
129.00	223.0
129.80	356.0
130.60	266.0
131.10	208.0
133.00	5167.0
134.80	581.0
137.00	179.0
138.80	70.0
139.90	86.0
140.80	1127.0
141.90	172.0
142.90	1015.0
143.80	70.0
145.10	334.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07

145.90	220.0
147.00	657.0
147.80	341.0
149.00	338.0
149.80	122.0
153.70	116.0
154.70	159.0
155.10	223.0
156.80	255.0
158.80	243.0
161.10	436.0
162.20	162.0
162.90	857.0
164.00	99.0
165.00	697.0
166.90	66.0
169.80	53.0
170.80	99.0
172.10	522.0
173.90	101696.0
175.00	8265.0
175.90	98256.0
176.90	7520.0
177.90	545.0
178.90	1357.0
180.10	221.0
181.00	248.0
189.10	760.0
189.80	160.0
191.00	4538.0
192.00	1040.0
192.90	4642.0
194.00	952.0
194.90	600.0
196.00	83.0
203.10	632.0
204.10	112.0
205.00	1167.0
207.10	3689.0
208.00	687.0
209.00	453.0
217.20	102.0
219.10	159.0
220.90	374.0
221.60	77.0
222.20	133.0
222.90	120.0
232.90	84.0
233.90	92.0
235.00	533.0
236.10	97.0
236.80	196.0
246.80	124.0
247.80	83.0
249.00	4107.0
250.00	964.0
250.90	1851.0
252.00	629.0
253.10	257.0
263.10	66.0
265.10	4515.0
266.00	1487.0
266.90	1103.0
268.00	329.0
269.00	162.0
279.00	293.0
281.10	62096.0
282.10	19280.0
283.10	10865.0
284.10	2286.0
285.00	829.0
286.00	90.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07

m/z	Abundance
36.00	1572.0
37.00	8418.0
38.10	6715.0
39.00	2906.0
40.10	398.0
43.00	187.0
44.00	994.0
45.00	1996.0
46.10	231.0
47.00	2898.0
48.00	961.0
49.00	6446.0
50.00	30488.0
51.00	9124.0
52.00	539.0
55.10	658.0
56.10	1987.0
57.10	3823.0
58.00	205.0
59.00	511.0
60.00	1466.0
61.00	7709.0
62.00	7275.0
63.00	5845.0
64.10	353.0
65.10	243.0
66.20	57.0
67.00	624.0
68.00	15619.0
69.00	15951.0
70.00	1071.0
72.00	1198.0
73.00	9413.0
74.00	28656.0
75.00	86560.0
76.00	7301.0
77.00	1090.0
77.90	681.0
78.90	3312.0
80.00	1098.0
80.90	3860.0
81.90	720.0
84.30	99.0
85.00	102.0
85.90	208.0
87.00	8555.0
88.00	7645.0
91.00	519.0
92.00	4076.0
93.00	6811.0
94.00	19448.0
95.00	174336.0
96.00	12741.0
96.90	307.0
102.90	935.0
103.80	1027.0
105.00	511.0
106.00	779.0
106.70	189.0
107.10	159.0
109.20	70.0
109.90	222.0
110.80	419.0
111.80	214.0
112.70	107.0
114.80	529.0
115.80	654.0
116.80	1111.0
118.00	960.0
118.90	1445.0
120.00	112.0
121.00	136.0
123.90	187.0
125.10	1165.0
125.90	515.0
126.70	107.0
127.80	620.0
128.90	327.0
129.80	467.0
130.20	254.0
131.00	363.0
133.00	3907.0
134.80	515.0
136.90	221.0
138.70	104.0
140.10	113.0
140.90	1391.0
141.80	310.0
142.90	1508.0
143.80	65.0
144.70	157.0
146.20	301.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07

146.90	527.0
148.00	410.0
149.00	281.0
149.90	209.0
151.60	94.0
153.00	140.0
154.00	97.0
155.00	343.0
157.00	458.0
158.70	221.0
160.90	495.0
162.00	93.0
162.80	565.0
164.00	105.0
164.90	581.0
166.00	125.0
170.70	151.0
172.10	761.0
173.90	153984.0
175.00	12365.0
175.90	151232.0
176.90	10203.0
177.90	627.0
179.00	1199.0
180.00	232.0
180.80	73.0
181.30	81.0
188.90	433.0
189.80	145.0
191.00	3854.0
192.10	990.0
193.00	3821.0
194.00	769.0
194.90	431.0
202.90	379.0
204.00	133.0
205.00	1152.0
205.80	229.0
207.00	3360.0
208.00	780.0
209.00	343.0
209.70	71.0
219.00	174.0
221.10	209.0
221.70	56.0
223.00	119.0
233.00	81.0
235.00	714.0
236.90	140.0
247.10	133.0
247.70	117.0
249.00	3677.0
249.90	1035.0
250.90	1762.0
252.00	561.0
253.00	211.0
263.00	79.0
265.00	4288.0
266.00	1213.0
266.90	1090.0
267.90	305.0
268.20	277.0
268.90	68.0
278.20	94.0
278.90	237.0
281.00	57984.0
282.10	14736.0
283.10	10589.0
284.10	1807.0
284.90	817.0
285.80	54.0
295.00	69.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07

m/z	Abundance
36.10	1567.0
37.00	7523.0
38.10	5715.0
39.00	2285.0
40.10	373.0
43.10	182.0
44.00	1023.0
45.00	1400.0
47.00	1898.0
48.00	920.0
49.00	6261.0
50.00	27512.0
51.00	7875.0
52.00	405.0
55.10	385.0
56.00	2159.0
57.00	3819.0
58.00	74.0
59.00	172.0
60.00	1348.0
61.00	7204.0
62.00	6742.0
63.00	5015.0
63.90	419.0
65.00	169.0
66.00	52.0
66.90	483.0
68.00	14885.0
69.00	16267.0
70.00	1192.0
72.00	744.0
73.00	7994.0
74.00	26552.0
75.00	80144.0
76.00	6439.0
76.90	1129.0
77.80	793.0
78.90	3269.0
79.90	919.0
81.00	3585.0
81.90	671.0
84.40	66.0
85.00	69.0
85.70	291.0
87.00	7540.0
87.90	7119.0
90.00	64.0
90.90	421.0
92.00	4307.0
93.00	6574.0
94.00	18640.0
95.00	173632.0
96.00	11761.0
97.00	289.0
102.90	296.0
103.20	280.0
103.90	773.0
105.10	377.0
105.90	748.0
106.80	188.0
109.20	70.0
109.80	275.0
111.00	292.0
112.00	130.0
113.00	121.0
115.10	242.0
115.90	821.0
116.90	864.0
117.90	730.0
118.80	775.0
119.90	68.0
121.10	76.0
123.90	151.0
124.80	612.0
125.80	307.0
127.90	614.0
129.10	285.0
129.90	579.0
130.80	393.0
131.90	60.0
133.00	2083.0
134.00	501.0
134.90	357.0
136.70	167.0
137.20	122.0
138.90	66.0
139.80	131.0
141.00	1600.0
141.90	215.0
142.90	1623.0
144.90	211.0
146.00	427.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07

147.00	395.0
148.00	395.0
149.00	127.0
150.10	202.0
152.10	67.0
153.00	147.0
154.00	144.0
154.90	531.0
156.90	310.0
158.90	225.0
160.90	441.0
162.20	54.0
162.90	377.0
165.00	369.0
166.00	102.0
170.70	100.0
172.10	822.0
173.90	166144.0
175.00	13698.0
175.90	161856.0
176.90	11859.0
177.90	559.0
179.00	569.0
180.10	265.0
180.90	67.0
188.80	188.0
189.80	155.0
191.00	2056.0
192.00	668.0
193.00	2551.0
193.70	486.0
194.10	364.0
195.10	337.0
203.10	317.0
205.00	624.0
206.10	254.0
207.00	1838.0
207.90	328.0
209.00	373.0
209.70	53.0
218.90	105.0
220.80	91.0
235.00	261.0
235.80	120.0
236.70	72.0
237.10	84.0
247.20	170.0
249.00	2170.0
249.90	869.0
251.00	1217.0
252.20	248.0
252.90	225.0
265.10	2961.0
266.10	1044.0
267.10	865.0
267.70	155.0
268.30	115.0
268.90	97.0
278.20	72.0
278.90	94.0
281.10	38704.0
282.10	9681.0
283.10	6202.0
284.00	1360.0
285.10	260.0
285.80	59.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07

Scan 1748 (12.560 min): VW013590.D
BFB07

m/z	Abundance
36.00	55.0
39.90	163.0
43.90	152.0
69.00	57.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07