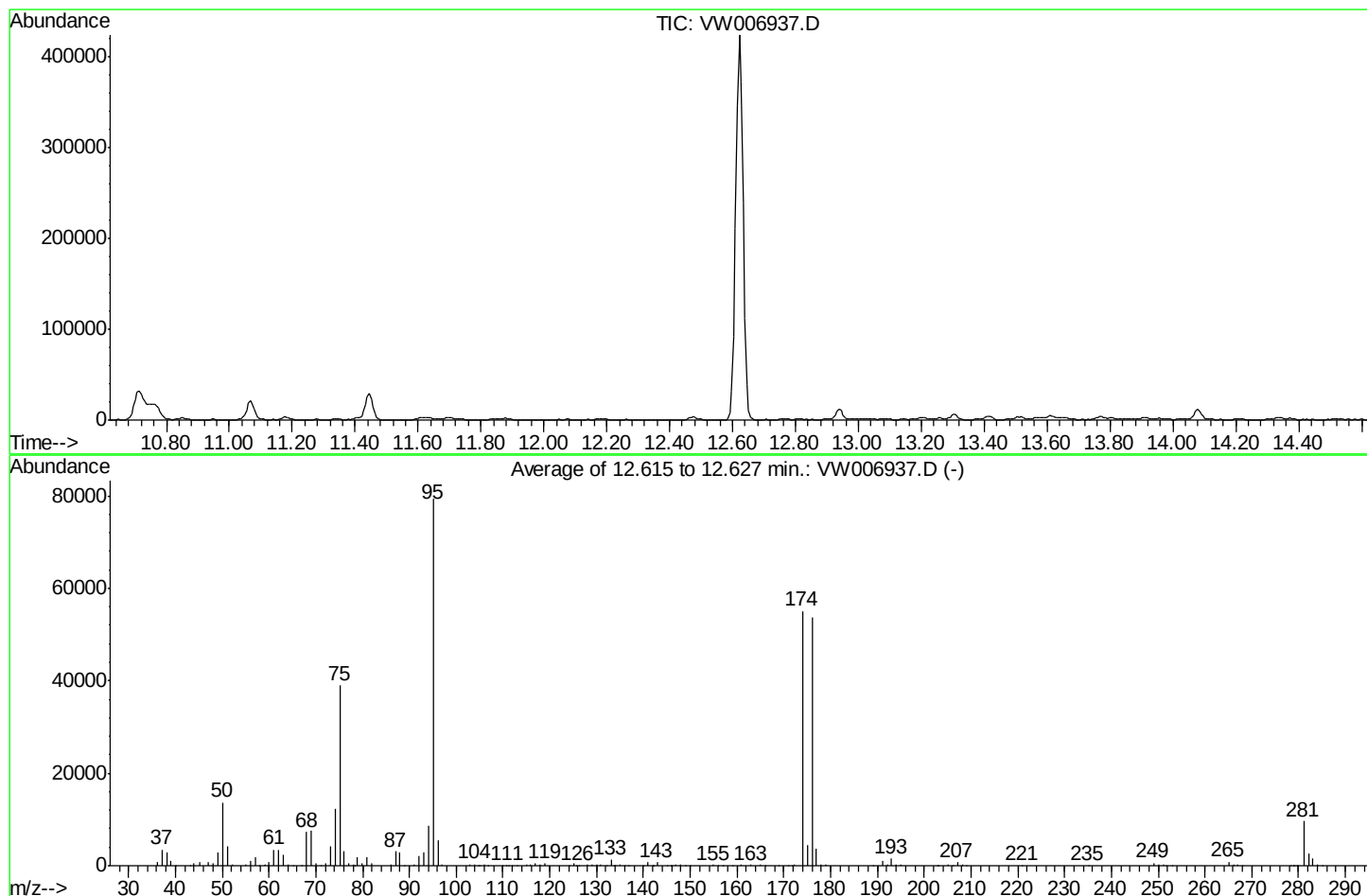


Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW111918\
Data File : VW006937.D
Acq On : 19 Nov 2018 09:54
Operator : SY/AP
Sample : BFB84
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB84

Integration File: LSCINT.P

Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111418S.M
Title : VOC Analysis
Last Update : Fri Nov 23 01:30:03 2018



AutoFind: Scans 1757, 1758, 1759; 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	17.2	13679	PASS
75	95	30	80	49.0	38904	PASS
95	95	100	100	100.0	79325	PASS
96	95	5	9	6.9	5458	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.5	55106	PASS
175	174	5	9	8.0	4409	PASS
176	174	95	101	97.3	53624	PASS
177	176	5	9	6.8	3669	PASS

m/z	Abundance
36.10	722.0
37.10	3387.0
38.10	3018.0
39.10	1029.0
40.10	166.0
43.00	157.0
44.10	780.0
45.10	799.0
47.10	1030.0
48.00	512.0
49.00	2910.0
50.10	13037.0
51.10	3660.0
52.10	148.0
55.00	172.0
56.00	961.0
57.10	1997.0
58.00	138.0
59.10	273.0
60.00	764.0
61.00	3259.0
62.00	3106.0
63.10	2328.0
64.00	210.0
65.10	53.0
67.10	161.0
68.00	6723.0
69.00	6886.0
70.10	475.0
71.00	90.0
72.10	368.0
73.10	4284.0
74.10	11385.0
75.10	35672.0
76.00	3027.0
77.00	388.0
77.90	340.0
78.90	1776.0
79.90	543.0
80.90	1853.0
81.90	407.0
86.00	113.0
87.00	2465.0
88.00	2595.0
88.80	191.0
90.90	227.0
92.00	1811.0
93.10	2693.0
94.10	8054.0
95.10	71224.0
96.10	5153.0
97.00	247.0
103.00	372.0
104.00	330.0
104.80	147.0
105.90	231.0
106.80	56.0
110.00	126.0
111.10	126.0
111.90	211.0
113.00	94.0
115.00	213.0
115.90	174.0
116.90	468.0
117.90	409.0
119.00	574.0
125.10	562.0
126.10	175.0
127.90	208.0
128.90	189.0
130.10	171.0
131.00	181.0
132.10	57.0
133.10	1425.0
134.10	277.0
135.00	249.0
136.90	107.0
141.10	631.0
141.90	99.0
143.00	743.0
145.10	62.0
146.20	70.0
147.00	231.0
147.90	148.0
149.00	113.0
150.00	67.0
155.00	207.0
156.80	99.0
159.10	53.0
161.00	205.0
163.00	254.0

Instrument :
MSVOA_W
ClientSampleId :
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165.10	175.0
171.00	69.0
171.70	173.0
174.00	45544.0
175.00	3800.0
176.00	43512.0
177.00	3130.0
178.00	215.0
179.00	337.0
189.00	130.0
191.10	1259.0
192.10	263.0
193.00	1879.0
193.90	338.0
195.20	156.0
203.00	156.0
205.00	339.0
206.00	79.0
207.10	926.0
208.10	234.0
209.10	95.0
220.90	62.0
235.10	83.0
249.00	798.0
250.10	252.0
251.10	259.0
253.00	83.0
265.10	977.0
266.10	262.0
267.00	227.0
268.10	102.0
279.20	177.0
281.10	11121.0
282.10	2990.0
283.10	1870.0
284.20	404.0
284.90	165.0

Instrument :
MSVOA_W
ClientSampleId :
BFB84

Scan 1749 (12.566 min): Vw006937.D
BFB84

m/z	Abundance
40.00	189.0
44.00	296.0

Instrument :
MSVOA_W
ClientSampleId :
BFB84

m/z	Abundance
36.10	496.0
37.00	2991.0
38.10	2593.0
39.10	1056.0
39.90	258.0
43.10	79.0
44.00	633.0
45.10	513.0
47.00	841.0
48.00	384.0
49.00	2757.0
50.10	12587.0
51.10	4076.0
52.00	149.0
55.00	224.0
56.00	1062.0
57.00	1824.0
57.90	124.0
59.10	134.0
60.10	730.0
61.10	3046.0
62.10	3029.0
63.00	2302.0
64.00	229.0
65.10	63.0
68.10	6800.0
69.00	7151.0
70.10	566.0
70.90	92.0
72.00	441.0
73.10	3591.0
74.10	11550.0
75.10	37768.0
76.10	3062.0
77.00	385.0
78.20	296.0
78.90	1781.0
80.00	522.0
80.90	1720.0
81.90	390.0
86.20	177.0
87.00	3028.0
88.00	3015.0
90.90	321.0
92.10	2034.0
93.00	2954.0
94.10	8448.0
95.10	79024.0
96.10	5348.0
97.00	162.0
103.00	189.0
104.00	389.0
104.90	134.0
106.00	259.0
106.80	64.0
109.80	67.0
111.10	94.0
113.10	52.0
115.10	127.0
115.90	372.0
117.00	486.0
117.80	394.0
119.00	346.0
125.00	460.0
125.70	86.0
128.00	207.0
128.90	109.0
129.90	268.0
130.80	106.0
133.10	858.0
134.00	132.0
134.90	167.0
136.90	93.0
141.00	799.0
142.10	98.0
143.00	641.0
144.90	105.0
145.80	100.0
147.00	133.0
147.90	189.0
148.90	73.0
150.10	54.0
154.90	128.0
157.10	141.0
159.10	81.0
160.80	174.0
162.90	141.0
165.00	100.0
169.00	54.0
171.00	91.0
172.20	177.0

Instrument :
MSVOA_W
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174.00	58160.0
175.10	4429.0
176.00	58144.0
177.00	4195.0
177.90	228.0
179.00	228.0
190.90	723.0
192.10	182.0
193.00	1057.0
194.10	170.0
195.00	78.0
203.10	98.0
205.00	152.0
207.10	392.0
208.00	153.0
234.90	67.0
249.10	415.0
250.00	156.0
251.00	169.0
251.80	75.0
265.00	649.0
266.10	198.0
267.10	164.0
278.30	54.0
279.00	88.0
281.10	7169.0
282.10	1847.0
283.10	1125.0
284.00	229.0

Instrument :
MSVOA_W
ClientSampleId :
BFB84

m/z	Abundance
36.00	842.0
37.10	3931.0
38.10	3126.0
39.00	1343.0
40.00	147.0
43.10	116.0
44.00	754.0
45.10	795.0
47.10	889.0
48.10	406.0
49.00	3326.0
50.10	15415.0
51.10	4639.0
52.00	250.0
55.00	232.0
56.00	1029.0
57.10	2064.0
58.00	81.0
59.10	245.0
60.00	778.0
61.00	4025.0
62.10	3973.0
63.00	2721.0
64.00	448.0
67.00	225.0
68.00	8349.0
69.10	9019.0
70.10	670.0
70.80	54.0
72.00	448.0
73.10	4329.0
74.10	14230.0
75.10	43272.0
76.10	3628.0
77.00	503.0
78.00	312.0
78.90	2176.0
80.00	666.0
80.90	2231.0
81.90	439.0
86.10	181.0
87.00	3633.0
88.00	2902.0
88.90	147.0
91.00	315.0
92.00	2197.0
93.00	3371.0
94.10	9650.0
95.10	87728.0
96.00	5875.0
97.10	184.0
103.00	411.0
104.00	337.0
105.00	203.0
106.00	290.0
110.00	193.0
110.70	136.0
111.00	108.0
111.90	86.0
115.00	162.0
115.80	325.0
116.90	440.0
118.00	325.0
119.00	518.0
124.00	59.0
125.10	413.0
128.00	240.0
128.90	169.0
130.00	219.0
130.90	159.0
133.10	1332.0
133.80	288.0
135.00	270.0
135.90	69.0
136.90	137.0
140.00	87.0
140.90	764.0
143.00	842.0
145.00	109.0
146.10	96.0
147.00	230.0
147.90	194.0
149.00	131.0
150.10	51.0
155.00	181.0
155.90	66.0
156.90	173.0
159.10	99.0
161.00	175.0
163.00	184.0
165.00	195.0

Instrument :
MSVOA_W
ClientSampleId :
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166.00	55.0
171.00	84.0
171.50	140.0
172.30	263.0
174.00	61616.0
175.00	4998.0
176.00	59216.0
177.00	3683.0
178.00	242.0
179.10	320.0
189.00	167.0
191.10	1235.0
192.00	216.0
193.00	1531.0
194.00	293.0
195.10	209.0
202.80	147.0
203.20	121.0
205.00	320.0
206.10	107.0
207.00	801.0
208.10	244.0
209.10	98.0
235.00	124.0
249.10	743.0
250.10	258.0
251.10	304.0
251.80	54.0
265.10	749.0
266.10	227.0
267.00	241.0
268.10	67.0
278.90	108.0
279.50	211.0
279.90	160.0
281.10	10657.0
282.10	2986.0
283.10	1944.0
284.10	338.0
285.00	112.0

Instrument :
MSVOA_W
ClientSampleId :
BFB84