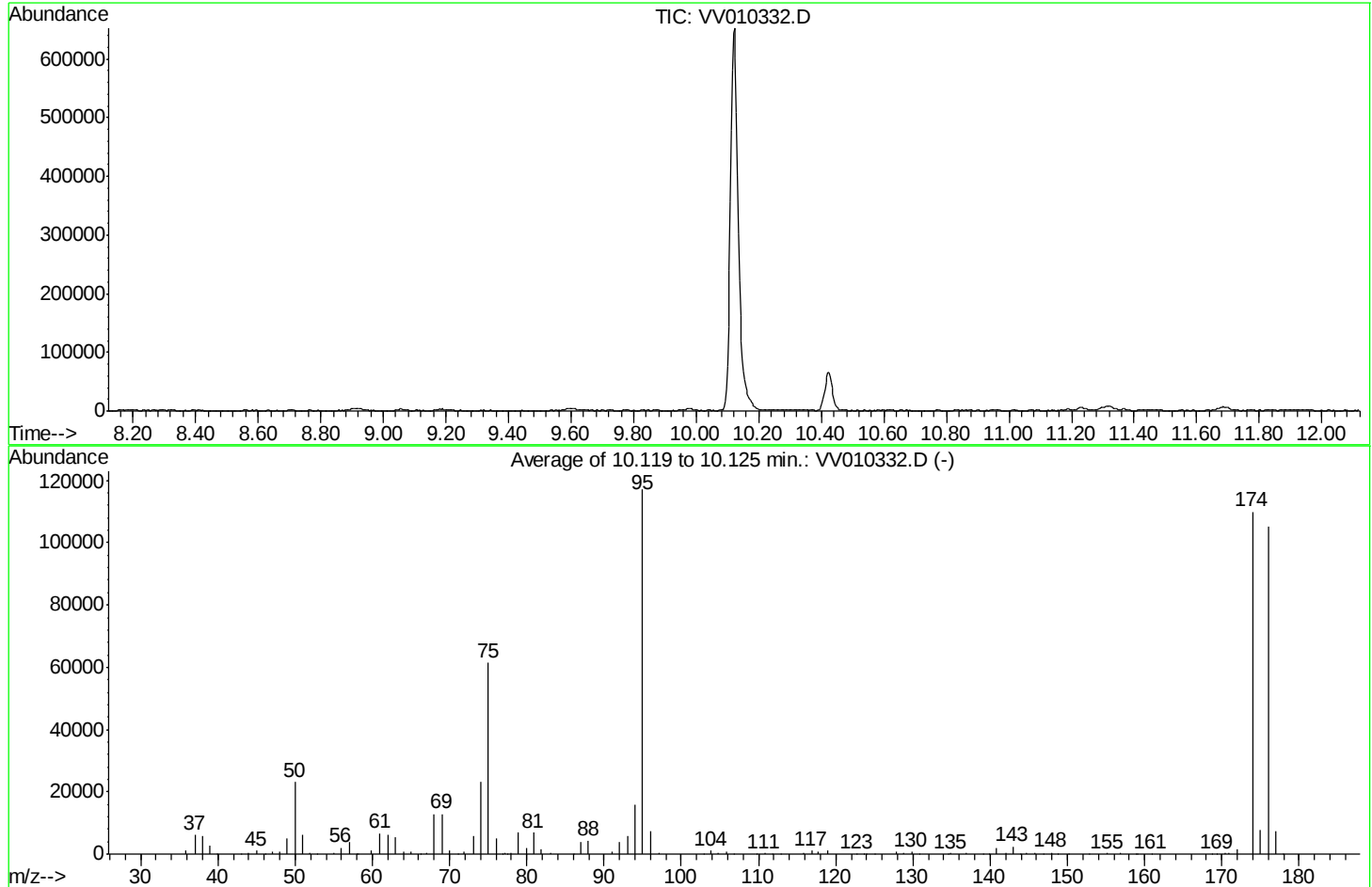


Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV041619\
Data File : VV010332.D
Acq On : 16 Apr 2019 12:03
Operator : SY/MD
Sample : BFB91
Misc : 5.00G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB91

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM041019S.M
Title : VOC Analysis
Last Update : Tue Apr 16 23:09:02 2019



AutoFind: Scans 2808, 2809, 2810; Background Corrected with Scan 2795

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.8	23136	PASS
75	95	30	80	52.4	61397	PASS
95	95	100	100	100.0	117133	PASS
96	95	5	9	6.3	7376	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	93.8	109890	PASS
175	174	5	9	7.2	7897	PASS
176	174	95	101	95.8	105248	PASS
177	176	5	9	6.8	7171	PASS

m/z	Abundance
35.90	1126.0
37.00	6095.0
38.00	6053.0
39.00	2858.0
39.90	448.0
44.00	1140.0
45.00	1314.0
46.10	206.0
47.00	1041.0
47.90	907.0
49.00	5656.0
50.00	23608.0
51.00	6972.0
52.00	218.0
52.80	149.0
55.00	542.0
56.00	2074.0
57.00	3999.0
57.90	171.0
59.90	1261.0
61.00	6691.0
62.00	6730.0
63.00	5305.0
64.00	685.0
65.10	670.0
66.20	102.0
67.00	343.0
68.00	12818.0
69.00	13651.0
70.00	1022.0
71.90	779.0
73.10	6226.0
74.00	24456.0
75.00	63296.0
76.00	4962.0
76.90	561.0
77.50	424.0
78.00	347.0
78.90	7558.0
79.90	1918.0
80.90	6899.0
81.90	1410.0
83.10	234.0
86.90	4042.0
88.00	4229.0
91.00	857.0
92.00	3916.0
93.00	5899.0
94.00	16030.0
95.00	119400.0
96.00	7739.0
97.20	233.0
102.90	152.0
103.90	1039.0
104.80	235.0
105.80	690.0
106.90	217.0
109.70	125.0
110.80	231.0
111.90	124.0
112.90	158.0
115.80	641.0
116.90	1163.0
117.70	627.0
118.90	1052.0
122.70	126.0
123.70	115.0
127.80	610.0
128.80	290.0
129.90	610.0
130.90	142.0
134.90	367.0
136.90	291.0
139.00	106.0
139.90	117.0
140.80	2158.0
142.00	251.0
142.90	2311.0
143.90	186.0
144.80	272.0
145.80	258.0
146.80	126.0
148.00	584.0
150.30	144.0
152.80	159.0
155.10	454.0
156.80	236.0
158.80	206.0
161.00	172.0
169.30	139.0
170.60	243.0
170.80	240.0

Instrument :
MSVOA_V
ClientSampleId :
BFB91

172.00	1572.0
174.00	109232.0
175.00	8220.0
176.00	105208.0
177.00	7327.0
177.90	207.0

Instrument :
MSVOA_V
ClientSampleId :
BFB91

m/z	Abundance
35.90	1064.0
37.00	6256.0
38.10	6057.0
39.00	2567.0
39.80	405.0
43.00	137.0
44.00	1137.0
45.00	1195.0
46.20	174.0
47.00	915.0
47.90	725.0
49.00	5233.0
50.00	24120.0
51.00	6529.0
51.90	242.0
52.90	102.0
55.00	516.0
56.00	1989.0
57.00	3912.0
57.90	132.0
59.90	1210.0
61.00	6932.0
62.00	6521.0
63.00	5570.0
64.00	646.0
65.10	616.0
67.10	420.0
68.00	13245.0
69.00	13297.0
70.00	1135.0
71.90	743.0
73.10	5995.0
74.00	23984.0
75.00	63400.0
76.00	5322.0
77.10	587.0
78.00	412.0
78.90	7180.0
79.90	2015.0
80.90	7102.0
81.90	1533.0
83.10	231.0
86.00	122.0
87.00	3891.0
88.00	4550.0
91.00	811.0
92.00	3977.0
93.00	6014.0
94.00	16216.0
95.00	120664.0
96.00	7534.0
97.20	293.0
102.90	141.0
103.90	1044.0
104.80	228.0
105.80	729.0
106.80	157.0
109.80	130.0
110.80	220.0
111.80	141.0
113.00	148.0
115.90	614.0
116.90	1084.0
117.70	621.0
119.00	1118.0
122.80	122.0
123.90	118.0
125.00	124.0
127.90	638.0
128.90	274.0
129.80	710.0
130.80	138.0
134.90	263.0
136.80	222.0
139.00	120.0
139.90	117.0
140.80	2242.0
142.00	283.0
142.90	2427.0
143.90	202.0
144.70	233.0
145.80	299.0
146.80	174.0
147.90	581.0
150.10	160.0
152.80	187.0
155.10	365.0
156.80	250.0
158.90	200.0
160.90	184.0
168.70	151.0
169.30	170.0

Instrument :
MSVOA_V
ClientSampleId :
BFB91

170.40	209.0
170.90	259.0
172.00	1544.0
174.00	113376.0
175.00	8031.0
176.00	108816.0
177.00	7445.0
177.90	212.0

Instrument :
MSVOA_V
ClientSampleId :
BFB91

m/z	Abundance
35.90	1068.0
37.00	5673.0
38.10	5299.0
39.00	2174.0
39.90	335.0
43.00	172.0
44.00	1094.0
45.00	916.0
46.20	182.0
47.00	773.0
48.00	576.0
49.00	4488.0
50.00	21680.0
51.00	5681.0
51.90	301.0
52.90	106.0
55.00	427.0
55.90	1846.0
57.00	3692.0
58.20	104.0
59.90	1020.0
61.00	6623.0
62.00	5808.0
63.00	5282.0
64.00	606.0
65.00	546.0
67.10	428.0
68.00	12071.0
69.00	11586.0
70.00	1218.0
71.00	116.0
71.90	645.0
73.00	5291.0
74.00	21448.0
75.00	57496.0
76.00	5187.0
77.10	600.0
78.00	457.0
78.90	6346.0
79.90	1876.0
80.90	6434.0
81.90	1505.0
83.00	225.0
86.00	123.0
87.00	3639.0
87.90	4233.0
91.00	717.0
92.00	3762.0
93.00	5734.0
94.00	14974.0
95.00	111336.0
96.00	6856.0
97.10	304.0
103.00	136.0
103.90	927.0
104.80	182.0
105.80	764.0
106.70	175.0
109.90	125.0
110.90	224.0
111.90	133.0
113.00	153.0
116.00	532.0
116.90	966.0
117.80	639.0
118.90	1042.0
122.80	147.0
123.90	110.0
125.00	156.0
127.90	569.0
128.90	249.0
129.80	714.0
130.80	136.0
134.50	182.0
134.90	222.0
136.80	195.0
140.90	1991.0
142.00	211.0
142.90	2337.0
143.80	227.0
144.80	209.0
145.80	307.0
146.80	180.0
147.90	487.0
148.80	133.0
150.10	139.0
152.90	180.0
155.20	284.0
156.80	246.0
159.10	202.0
160.80	158.0
168.70	152.0

Instrument :
MSVOA_V
ClientSampleId :
BFB91

169.40	157.0
170.30	186.0
170.90	252.0
172.00	1319.0
174.00	107064.0
175.00	7441.0
176.00	101720.0
177.00	6742.0
177.90	183.0

Instrument :
MSVOA_V
ClientSampleId :
BFB91

Scan 2795 (10.077 min): VV010332.D
BFB91

m/z	Abundance
38.20	123.0
39.90	289.0
42.10	116.0
43.90	528.0
53.10	104.0
62.60	113.0

Instrument :
MSVOA_V
ClientSampleId :
BFB91