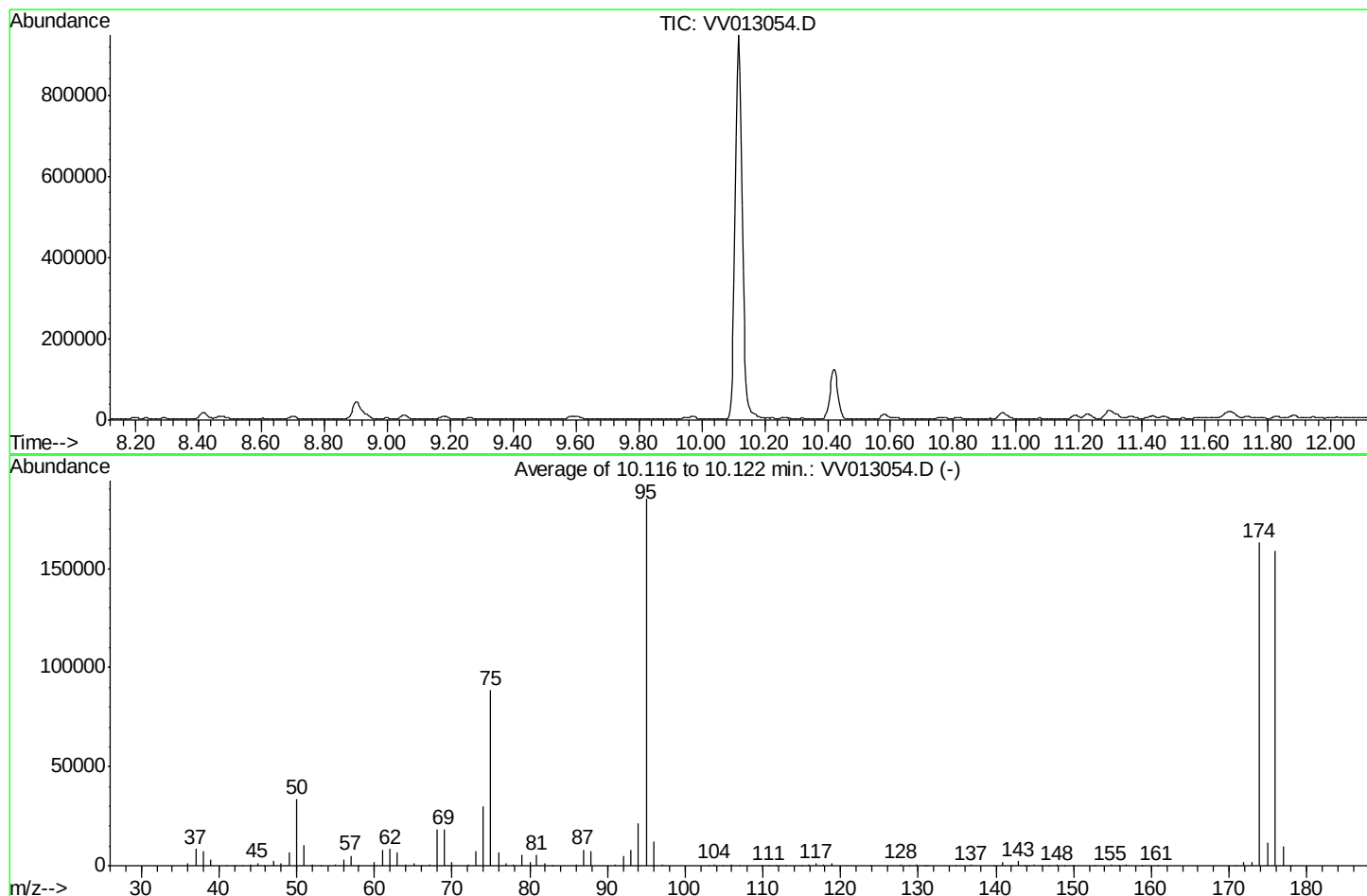


Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV100819\
Data File : VV013054.D
Acq On : 08 Oct 2019 09:12
Operator : SY/MD
Sample : BFB68
Misc : 5.00G/10ML/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB68

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM092319S.M
Title : VOC Analysis
Last Update : Wed Oct 09 08:34:24 2019



AutoFind: Scans 2807, 2808, 2809; Background Corrected with Scan 2794

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.1	33498	PASS
75	95	30	80	47.8	88613	PASS
95	95	100	100	100.0	185194	PASS
96	95	5	9	6.5	12002	PASS
173	174	0.00	2	1.1	1723	PASS
174	95	50	120	88.0	163008	PASS
175	174	5	9	7.2	11696	PASS
176	174	95	101	97.5	158976	PASS
177	176	5	9	6.3	10090	PASS

m/z	Abundance
36.00	1433.0
37.00	8522.0
38.00	8053.0
39.00	3410.0
40.00	1023.0
40.90	224.0
42.00	117.0
43.00	179.0
44.00	1631.0
45.00	1517.0
45.80	218.0
47.00	2367.0
48.00	1236.0
49.00	7410.0
50.00	35400.0
51.00	10996.0
52.00	414.0
53.10	258.0
55.10	676.0
56.00	3125.0
57.00	5136.0
58.00	219.0
60.00	1672.0
61.00	8159.0
62.00	8854.0
63.00	7266.0
64.00	924.0
65.00	1281.0
66.00	172.0
67.10	376.0
68.00	19008.0
69.00	19344.0
70.00	1677.0
72.10	936.0
73.00	7680.0
74.00	30840.0
75.00	93448.0
76.00	7320.0
77.00	1150.0
77.90	748.0
78.90	5525.0
80.00	1802.0
80.90	5503.0
81.90	1118.0
82.90	247.0
86.00	406.0
86.90	8442.0
87.90	7400.0
90.90	790.0
92.00	5583.0
93.00	8102.0
94.00	21864.0
95.00	191296.0
96.00	12920.0
97.00	431.0
103.00	115.0
103.80	803.0
104.90	240.0
105.90	700.0
107.00	190.0
109.90	162.0
110.80	193.0
111.70	108.0
112.90	161.0
114.90	205.0
115.80	608.0
116.90	1308.0
117.90	774.0
118.90	1002.0
123.90	119.0
127.80	760.0
128.90	335.0
129.90	758.0
130.80	282.0
134.80	305.0
136.80	362.0
139.80	156.0
140.90	1585.0
142.00	261.0
142.90	2259.0
143.70	148.0
144.20	103.0
144.90	614.0
145.80	292.0
146.70	238.0
147.90	504.0
148.70	120.0
149.90	214.0
152.70	118.0
154.80	433.0
155.80	143.0
156.80	364.0

Instrument :
MSVOA_V
ClientSampleId :
BFB68

158.80	300.0
160.80	230.0
170.80	239.0
171.90	1965.0
173.00	1781.0
173.90	165312.0
175.00	11877.0
175.90	160384.0
176.90	10536.0
177.90	231.0

Instrument :
MSVOA_V
ClientSampleId :
BFB68

m/z	Abundance
36.00	1323.0
37.00	8643.0
38.00	7851.0
39.00	3384.0
40.00	982.0
40.90	196.0
42.00	157.0
43.00	156.0
44.00	1670.0
45.00	1436.0
45.90	239.0
47.00	2377.0
47.90	1085.0
49.00	7115.0
50.00	34560.0
51.00	10747.0
52.00	409.0
53.10	209.0
55.10	625.0
56.00	2934.0
57.00	5122.0
58.00	222.0
60.00	1699.0
61.00	8097.0
62.00	8846.0
63.00	7265.0
64.00	843.0
65.00	1202.0
66.00	184.0
67.10	440.0
68.00	18760.0
69.00	18904.0
70.00	1614.0
72.10	859.0
73.00	7650.0
74.00	31376.0
75.00	91288.0
76.00	7224.0
77.00	1095.0
77.90	818.0
78.90	5451.0
80.00	1908.0
80.90	5359.0
81.90	1130.0
82.90	219.0
86.00	422.0
86.90	8489.0
87.90	7609.0
90.90	774.0
92.00	5366.0
93.00	8027.0
94.00	22352.0
95.00	192000.0
96.00	12430.0
97.00	436.0
103.00	127.0
103.80	812.0
104.80	246.0
105.90	570.0
106.90	181.0
109.90	178.0
110.80	185.0
111.70	114.0
112.90	159.0
115.00	195.0
115.80	628.0
116.90	1191.0
117.90	724.0
118.90	1023.0
123.80	119.0
127.80	808.0
128.80	296.0
129.90	736.0
130.90	239.0
134.80	308.0
136.80	353.0
139.80	154.0
140.90	1808.0
142.00	292.0
142.90	2282.0
143.70	159.0
144.90	636.0
145.80	300.0
146.70	213.0
147.90	589.0
148.80	132.0
149.80	194.0
152.70	118.0
154.90	448.0
155.70	182.0
156.80	381.0
158.80	257.0

Instrument :
MSVOA_V
ClientSampleId :
BFB68

160.70	223.0
170.80	222.0
171.90	1894.0
173.00	1798.0
173.90	168192.0
175.00	12016.0
175.90	164416.0
176.90	10425.0
177.90	260.0

Instrument :
MSVOA_V
ClientSampleId :
BFB68

m/z	Abundance
36.00	1148.0
37.00	7773.0
38.00	6869.0
39.00	3057.0
39.90	1058.0
40.90	179.0
42.10	184.0
43.00	142.0
44.00	1696.0
45.00	1283.0
45.90	241.0
47.00	2093.0
47.90	961.0
49.00	6261.0
50.00	30536.0
51.00	9589.0
52.00	406.0
53.00	177.0
55.10	471.0
56.00	2431.0
57.00	4542.0
57.90	269.0
60.00	1638.0
61.00	7300.0
62.00	7811.0
63.00	6507.0
64.00	728.0
65.10	1026.0
66.00	159.0
67.10	414.0
68.00	16496.0
69.00	16560.0
70.00	1416.0
72.00	748.0
73.00	6685.0
74.00	28640.0
75.00	81104.0
76.00	6620.0
77.00	977.0
77.90	824.0
78.90	4774.0
80.00	1793.0
80.90	4854.0
81.90	1029.0
82.80	168.0
85.90	384.0
86.90	7693.0
87.90	6917.0
91.00	682.0
92.00	4572.0
93.00	7146.0
94.00	20376.0
95.00	172288.0
96.00	10657.0
97.00	383.0
103.00	109.0
103.80	703.0
104.90	251.0
106.00	531.0
106.90	192.0
109.90	124.0
110.80	143.0
112.90	141.0
114.90	169.0
115.90	585.0
116.90	1035.0
117.80	638.0
118.90	950.0
123.80	122.0
127.80	715.0
128.90	243.0
129.80	650.0
131.10	181.0
134.80	271.0
136.90	308.0
140.90	1675.0
142.00	241.0
142.90	2017.0
143.90	172.0
144.90	506.0
145.80	272.0
146.80	182.0
147.90	596.0
148.80	154.0
149.80	168.0
152.70	104.0
154.90	402.0
155.70	178.0
156.80	324.0
158.80	213.0
160.70	182.0
170.80	195.0

Instrument :
MSVOA_V
ClientSampleId :
BFB68

171.90	1667.0
173.00	1591.0
173.90	155520.0
174.90	11195.0
175.90	152128.0
177.00	9310.0
177.90	285.0

Instrument :
MSVOA_V
ClientSampleId :
BFB68

Scan 2794 (10.074 min): VV013054.D
BFB68

m/z	Abundance
38.80	119.0
39.90	1081.0
44.00	1124.0
45.00	107.0
54.90	104.0

Instrument :
MSVOA_V
ClientSampleId :
BFB68