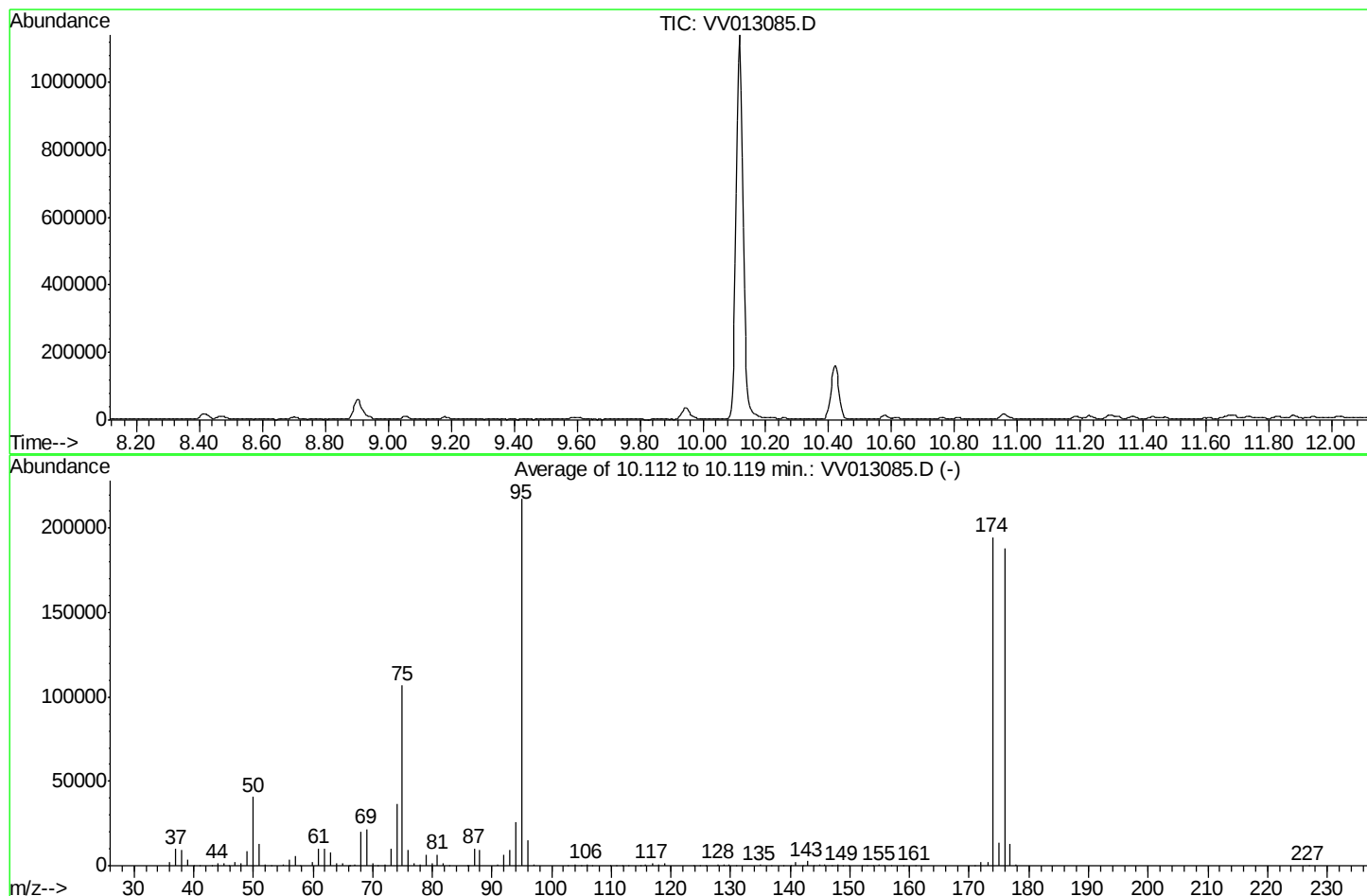


Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV101019\
 Data File : VV013085.D
 Acq On : 10 Oct 2019 10:23
 Operator : SY/MD
 Sample : BFB70
 Misc : 5.00G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFB70

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM092319S.M
 Title : VOC Analysis
 Last Update : Fri Oct 11 07:31:01 2019



AutoFind: Scans 2806, 2807, 2808; Background Corrected with Scan 2793

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.8	40805	PASS
75	95	30	80	49.2	106874	PASS
95	95	100	100	100.0	217408	PASS
96	95	5	9	6.8	14858	PASS
173	174	0.00	2	1.2	2377	PASS
174	95	50	120	89.5	194666	PASS
175	174	5	9	7.2	13997	PASS
176	174	95	101	96.8	188373	PASS
177	176	5	9	6.8	12736	PASS

m/z	Abundance
36.00	1938.0
37.00	9809.0
38.00	9293.0
39.00	4132.0
40.00	1352.0
40.90	163.0
43.00	170.0
44.00	2087.0
45.00	1919.0
46.00	313.0
47.00	2212.0
48.00	1233.0
49.00	8733.0
50.00	39976.0
51.00	12269.0
52.00	660.0
52.80	177.0
55.00	571.0
56.00	3476.0
57.00	5446.0
57.90	330.0
59.90	2345.0
61.00	10070.0
62.00	9960.0
63.00	8072.0
64.00	1347.0
65.00	1440.0
66.00	165.0
66.20	168.0
66.90	639.0
68.00	19928.0
69.00	21128.0
70.00	1507.0
71.00	168.0
72.00	1026.0
73.00	9382.0
74.00	35520.0
75.00	104040.0
76.00	9554.0
76.90	1092.0
78.00	774.0
78.90	6654.0
79.90	1668.0
80.90	6202.0
81.90	1542.0
82.80	202.0
85.90	333.0
87.00	9469.0
88.00	9416.0
90.90	901.0
92.00	6301.0
93.00	9361.0
94.00	24784.0
95.00	210176.0
96.00	14903.0
97.00	523.0
103.90	904.0
104.90	413.0
105.90	866.0
106.80	254.0
109.90	180.0
110.90	194.0
111.90	150.0
112.70	182.0
114.80	202.0
115.80	793.0
116.90	1279.0
117.90	782.0
118.90	1287.0
123.80	141.0
127.90	772.0
128.90	451.0
129.80	691.0
130.90	315.0
134.90	401.0
136.90	331.0
138.80	120.0
140.10	207.0
140.90	1879.0
142.00	319.0
142.90	2538.0
144.00	245.0
145.00	620.0
145.90	418.0
146.90	161.0
147.90	468.0
148.70	105.0
149.80	211.0
152.90	212.0
153.90	168.0
155.00	579.0
157.00	400.0

Instrument :
MSVOA_V
ClientSampleId :
BFB70

158.90	283.0
160.90	240.0
171.10	351.0
171.90	2239.0
173.10	2160.0
173.90	181248.0
174.90	13208.0
175.90	176896.0
176.90	12269.0
177.90	391.0

Instrument :
MSVOA_V
ClientSampleId :
BFB70

m/z	Abundance
36.00	2031.0
37.00	10198.0
38.00	9949.0
39.00	4186.0
40.00	1256.0
40.90	187.0
43.00	168.0
44.00	2075.0
45.00	1864.0
45.90	308.0
47.00	2428.0
47.90	1296.0
49.00	9212.0
50.00	42408.0
51.00	13173.0
52.00	679.0
52.90	180.0
55.10	686.0
56.00	3673.0
57.00	5867.0
58.00	350.0
60.00	2464.0
61.00	10684.0
62.00	10682.0
63.00	8217.0
64.00	1453.0
65.00	1472.0
65.90	158.0
66.20	166.0
66.90	707.0
68.00	21192.0
69.00	22704.0
70.00	1580.0
71.00	205.0
72.00	1091.0
73.00	10221.0
74.00	37816.0
75.00	110520.0
76.00	9952.0
76.90	1192.0
77.90	903.0
78.90	7040.0
79.90	1608.0
80.90	6737.0
81.90	1640.0
82.90	245.0
86.10	269.0
87.00	10506.0
88.00	9929.0
90.90	965.0
92.00	6780.0
93.00	10058.0
94.00	26432.0
95.00	225088.0
96.00	15374.0
97.00	591.0
103.90	845.0
104.90	384.0
105.90	986.0
106.80	308.0
109.90	200.0
110.80	219.0
111.80	153.0
112.80	211.0
114.80	226.0
115.80	887.0
116.90	1377.0
117.90	834.0
118.90	1284.0
123.70	123.0
127.90	830.0
128.90	485.0
129.80	724.0
130.90	314.0
134.90	458.0
136.80	336.0
138.80	108.0
140.10	219.0
140.90	1996.0
142.00	330.0
142.90	2668.0
143.90	287.0
145.00	687.0
145.90	405.0
147.00	203.0
147.90	466.0
148.80	132.0
149.80	211.0
152.00	113.0
153.00	240.0
153.90	181.0
155.00	533.0

Instrument :
MSVOA_V
ClientSampleId :
BFB70

155.70	102.0
157.00	343.0
158.80	263.0
160.90	311.0
171.00	321.0
172.00	2499.0
173.10	2469.0
173.90	201536.0
174.90	14509.0
175.90	194880.0
176.90	13269.0
177.90	390.0

Instrument :
MSVOA_V
ClientSampleId :
BFB70

m/z	Abundance
36.00	1891.0
37.00	9509.0
38.00	9350.0
39.00	3803.0
40.00	1125.0
41.00	212.0
43.00	174.0
44.00	2002.0
45.00	1536.0
45.90	290.0
47.00	2436.0
48.00	1220.0
49.00	8826.0
50.00	40032.0
51.00	12674.0
52.00	639.0
53.00	158.0
55.10	674.0
56.00	3469.0
57.00	5705.0
58.00	321.0
60.00	2191.0
61.00	10317.0
62.00	10363.0
63.00	7743.0
64.00	1266.0
65.00	1415.0
66.20	189.0
67.00	714.0
68.00	20168.0
69.00	21712.0
70.00	1586.0
70.90	184.0
72.00	1050.0
73.00	9992.0
74.00	36344.0
75.00	106064.0
76.00	9289.0
76.90	1297.0
77.90	900.0
78.90	6684.0
80.00	1654.0
80.90	6605.0
81.90	1562.0
82.90	260.0
85.70	139.0
86.20	266.0
87.00	10375.0
88.00	9312.0
90.90	904.0
92.00	6463.0
93.00	9639.0
94.00	25832.0
95.00	216960.0
96.00	14297.0
97.00	513.0
102.70	139.0
103.90	794.0
104.90	307.0
105.90	966.0
106.80	296.0
109.90	196.0
110.80	220.0
111.90	149.0
112.90	256.0
114.80	251.0
115.80	894.0
116.90	1359.0
117.90	815.0
118.90	1166.0
123.70	117.0
124.80	112.0
125.80	146.0
127.90	863.0
128.90	462.0
129.80	725.0
130.90	268.0
134.90	407.0
136.90	347.0
140.10	197.0
140.90	1935.0
142.00	288.0
142.90	2704.0
143.90	251.0
144.90	689.0
145.80	348.0
147.10	179.0
147.90	484.0
148.80	117.0
149.90	193.0
152.00	157.0
153.00	252.0

Instrument :
MSVOA_V
ClientSampleId :
BFB70

153.90	158.0
154.90	547.0
155.70	116.0
156.80	324.0
158.80	228.0
160.90	292.0
170.90	281.0
171.90	2534.0
173.10	2503.0
173.90	201216.0
174.90	14275.0
175.90	193344.0
176.90	12672.0
177.90	405.0
226.90	100.0

Instrument :
MSVOA_V
ClientSampleId :
BFB70

Scan 2793 (10.071 min): VV013085.D
BFB70

m/z	Abundance
39.00	130.0
39.90	907.0
41.10	143.0
42.90	156.0
44.00	842.0
54.80	114.0
55.00	114.0

Instrument :
MSVOA_V
ClientSampleId :
BFB70