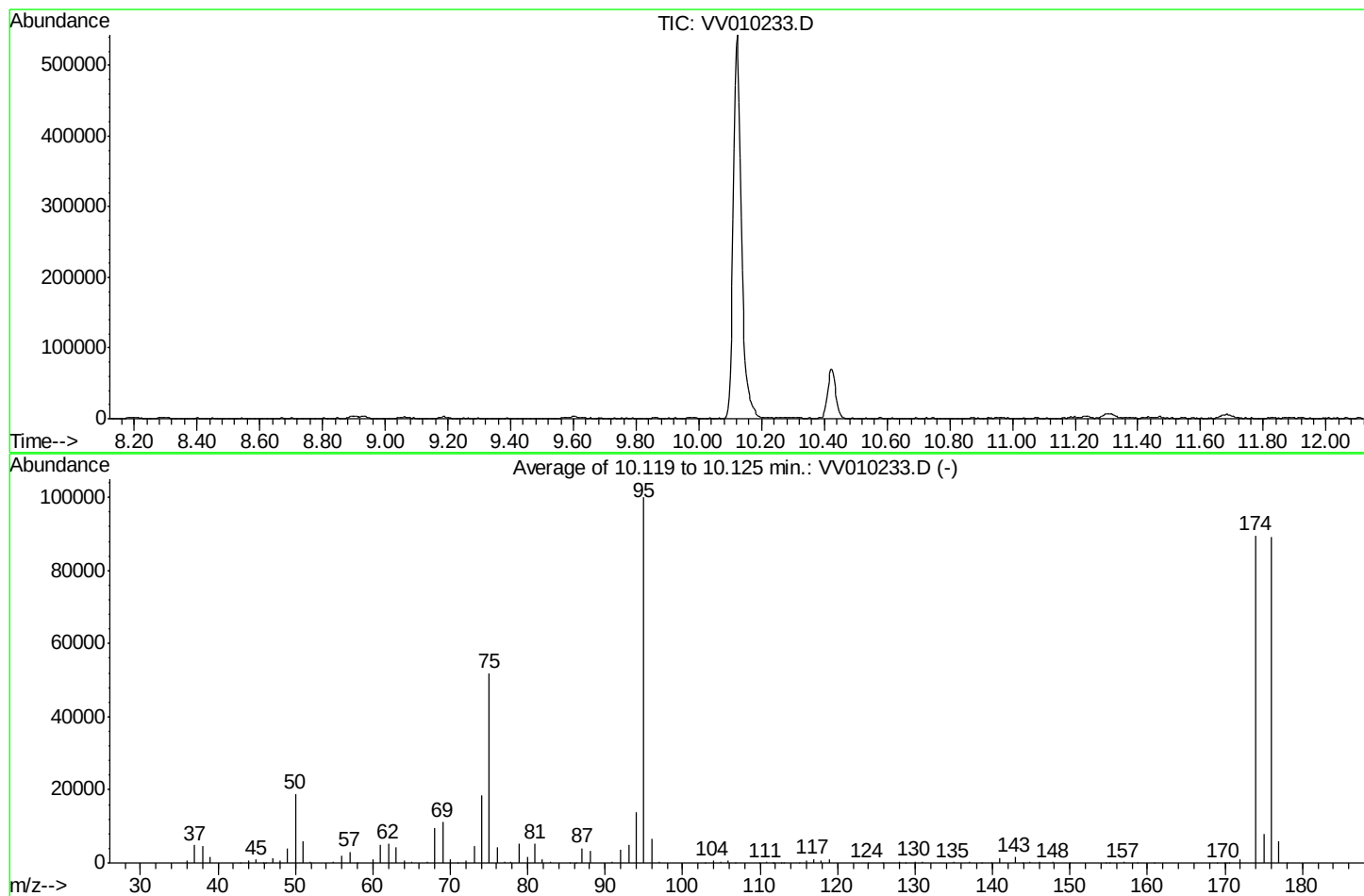


Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV041119\
Data File : VV010233.D
Acq On : 11 Apr 2019 09:24
Operator : SY/MD
Sample : BFB89
Misc : 5.00G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB89

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM041019S.M
Title : VOC Analysis
Last Update : Mon Apr 15 01:59:22 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	18.8	18824	PASS
75	95	30	80	52.0	51973	PASS
95	95	100	100	100.0	100016	PASS
96	95	5	9	6.8	6765	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	89.5	89544	PASS
175	174	5	9	8.8	7856	PASS
176	174	95	101	99.7	89240	PASS
177	176	5	9	6.6	5886	PASS

m/z	Abundance
36.00	935.0
37.00	4892.0
38.00	4501.0
39.00	1671.0
39.90	434.0
42.90	124.0
44.10	1023.0
44.90	1005.0
45.90	134.0
47.10	1224.0
47.90	714.0
49.00	4257.0
50.00	19816.0
51.00	6058.0
52.00	391.0
55.00	219.0
56.00	2135.0
57.00	3064.0
58.00	161.0
60.00	978.0
61.00	5002.0
62.00	5243.0
63.10	4484.0
64.00	556.0
65.00	571.0
67.00	339.0
68.00	9655.0
69.00	11259.0
70.00	1028.0
72.00	892.0
73.00	5041.0
74.00	18440.0
75.00	52760.0
76.10	4369.0
76.90	461.0
77.90	439.0
78.90	5347.0
80.00	1700.0
81.00	5302.0
81.90	1236.0
83.00	189.0
85.50	160.0
87.00	3930.0
88.00	3608.0
90.90	474.0
92.00	3501.0
93.00	5426.0
94.00	13207.0
95.00	100712.0
96.00	6786.0
96.90	133.0
102.90	180.0
103.90	613.0
104.80	208.0
105.90	564.0
106.80	157.0
109.80	145.0
110.80	191.0
111.60	117.0
113.00	184.0
115.10	192.0
116.00	519.0
116.80	1018.0
117.90	614.0
118.90	903.0
123.90	100.0
125.90	108.0
127.90	478.0
128.80	230.0
130.00	481.0
130.90	218.0
134.90	261.0
136.90	227.0
138.60	134.0
139.90	141.0
140.90	1384.0
142.90	1415.0
143.80	132.0
144.70	264.0
146.00	246.0
147.80	252.0
150.00	197.0
155.10	206.0
157.00	271.0
158.70	143.0
160.90	129.0
169.00	136.0
170.40	167.0
171.90	896.0
174.00	88288.0
175.00	8066.0

Instrument :
MSVOA_V
ClientSampleId :
BFB89

176.00	86312.0
177.00	5904.0
178.00	187.0

Instrument :
MSVOA_V
ClientSampleId :
BFB89

m/z	Abundance
36.10	848.0
37.00	4942.0
38.00	4645.0
39.00	1853.0
40.00	404.0
42.90	157.0
44.00	1017.0
45.00	981.0
45.90	143.0
47.10	1188.0
48.00	705.0
49.00	4030.0
50.00	19456.0
51.00	6206.0
52.00	378.0
54.80	220.0
56.00	2051.0
57.00	3200.0
58.00	158.0
60.00	992.0
61.00	5196.0
62.00	5310.0
63.00	4420.0
64.00	603.0
65.00	456.0
67.00	396.0
68.00	9758.0
69.00	11301.0
70.00	968.0
72.10	868.0
73.00	4673.0
74.00	18816.0
75.00	53424.0
76.10	4468.0
76.90	442.0
77.80	392.0
78.90	5511.0
80.00	1679.0
81.00	5370.0
81.90	1170.0
82.90	245.0
85.50	132.0
86.20	173.0
87.00	4274.0
88.10	3385.0
90.90	496.0
92.00	3690.0
93.00	5350.0
94.00	14276.0
95.00	102984.0
96.00	7019.0
97.00	189.0
102.90	139.0
104.00	691.0
104.90	272.0
105.90	598.0
106.80	154.0
109.90	108.0
110.80	196.0
111.80	131.0
113.00	131.0
115.00	116.0
116.00	519.0
116.90	1028.0
117.90	593.0
119.00	976.0
123.90	134.0
125.80	147.0
128.00	485.0
128.80	174.0
130.00	510.0
131.00	217.0
135.00	237.0
137.00	228.0
138.60	143.0
140.90	1313.0
143.00	1737.0
143.80	185.0
144.70	245.0
146.10	250.0
147.80	315.0
149.90	155.0
155.00	168.0
156.90	301.0
158.70	188.0
160.90	113.0
169.90	126.0
170.20	117.0
170.60	104.0
171.90	1016.0
174.00	91816.0

Instrument :
MSVOA_V
ClientSampleId :
BFB89

175.00	8292.0
176.00	91584.0
177.00	6097.0
178.00	148.0

Instrument :
MSVOA_V
ClientSampleId :
BFB89

m/z	Abundance
36.10	697.0
37.00	4661.0
38.00	4314.0
39.00	1764.0
40.00	327.0
42.90	155.0
44.00	914.0
45.00	917.0
46.10	125.0
47.00	1103.0
48.00	658.0
49.00	3633.0
50.00	17200.0
51.00	5631.0
51.90	313.0
54.80	260.0
56.10	1763.0
57.00	3042.0
58.00	140.0
60.00	938.0
61.00	4978.0
62.00	4852.0
63.00	3982.0
64.00	654.0
65.10	313.0
67.00	363.0
68.00	9372.0
69.00	10770.0
70.10	761.0
70.90	114.0
72.10	695.0
73.10	4145.0
74.00	18000.0
75.00	49736.0
76.10	4196.0
77.00	489.0
77.80	281.0
78.90	5318.0
79.90	1483.0
80.90	5041.0
81.90	1061.0
82.90	260.0
86.10	120.0
87.00	4193.0
88.00	3039.0
90.80	536.0
92.00	3802.0
93.00	4607.0
94.00	13674.0
95.00	96352.0
96.00	6490.0
97.00	231.0
104.00	629.0
104.90	280.0
105.90	664.0
110.80	190.0
111.90	189.0
112.70	137.0
116.00	497.0
116.90	1000.0
117.80	490.0
119.00	840.0
123.90	138.0
125.80	114.0
128.00	414.0
130.00	440.0
131.00	226.0
135.00	179.0
137.00	186.0
140.90	1288.0
142.90	1665.0
143.90	151.0
144.80	214.0
146.10	273.0
147.80	339.0
149.90	120.0
154.70	189.0
156.80	315.0
158.80	196.0
160.90	113.0
169.90	102.0
171.90	1074.0
174.00	88528.0
175.00	7210.0
176.00	89824.0
177.00	5658.0
178.00	105.0

Instrument :
MSVOA_V
ClientSampleId :
BFB89

m/z	Abundance
39.00	161.0
39.90	428.0
44.00	262.0

Instrument :
MSVOA_V
ClientSampleId :
BFB89