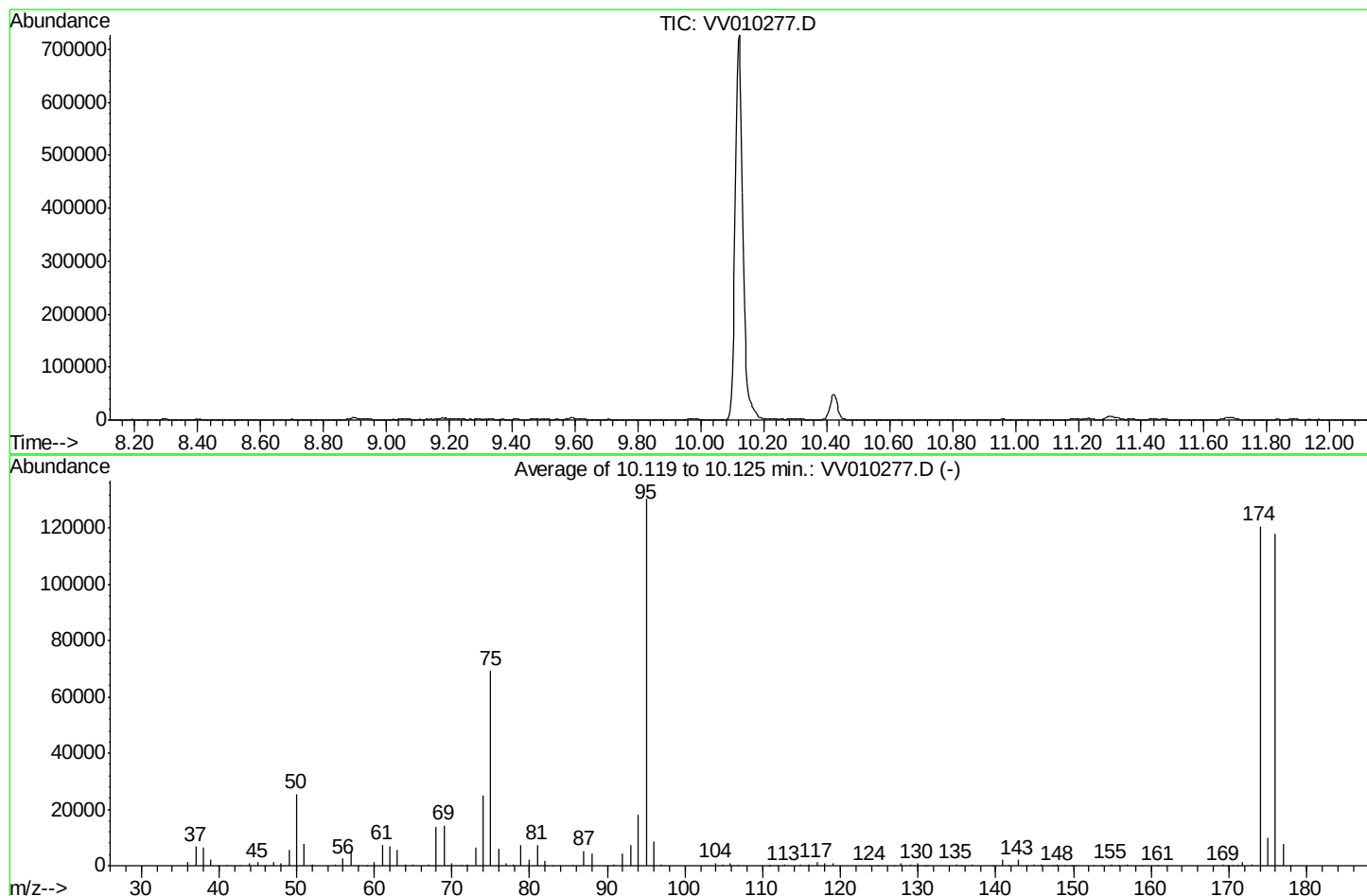


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041219\
 Data File : VV010277.D
 Acq On : 12 Apr 2019 09:43
 Operator : SY/MD
 Sample : BFB90
 Misc : 5.00G/10mL/MSVOA_V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFB90

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM041019S.M
 Title : VOC Analysis
 Last Update : Mon Apr 15 01:17:24 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	19.6	25621	PASS
75	95	30	80	53.3	69544	PASS
95	95	100	100	100.0	130482	PASS
96	95	5	9	6.6	8635	PASS
173	174	0.00	2	0.5	607	PASS
174	95	50	120	92.6	120853	PASS
175	174	5	9	8.1	9828	PASS
176	174	95	101	97.8	118170	PASS
177	176	5	9	6.5	7701	PASS

m/z	Abundance
36.00	1151.0
37.00	6365.0
38.00	6129.0
39.00	2052.0
39.90	366.0
42.70	144.0
44.00	949.0
45.00	1288.0
46.00	213.0
47.00	1290.0
48.00	798.0
49.00	4902.0
50.00	23864.0
51.00	7208.0
52.00	399.0
55.00	554.0
56.00	2320.0
57.00	4264.0
60.00	1236.0
61.00	6719.0
62.00	6386.0
63.00	5447.0
64.00	486.0
65.00	394.0
67.00	313.0
68.00	12760.0
69.00	13271.0
70.00	1134.0
71.20	130.0
72.00	640.0
73.00	6168.0
74.00	22984.0
75.00	64624.0
76.10	5748.0
76.90	635.0
78.00	668.0
78.90	6972.0
79.90	2085.0
81.00	6935.0
81.90	1709.0
82.90	239.0
85.50	113.0
87.00	4841.0
88.00	4088.0
90.90	550.0
92.00	4307.0
93.00	6645.0
94.00	17600.0
95.00	123032.0
96.00	7929.0
96.90	272.0
104.00	952.0
104.90	284.0
105.80	1011.0
106.70	119.0
111.00	198.0
111.80	164.0
112.80	264.0
114.80	252.0
115.90	630.0
116.90	1082.0
117.90	747.0
119.00	1234.0
126.90	101.0
127.80	674.0
129.10	275.0
130.00	717.0
130.70	152.0
131.30	131.0
134.90	434.0
137.00	258.0
141.00	1918.0
141.70	235.0
142.90	2102.0
144.00	189.0
144.90	216.0
145.90	241.0
147.40	205.0
148.00	295.0
148.80	175.0
150.10	160.0
152.60	125.0
154.90	601.0
156.90	431.0
158.70	143.0
160.90	242.0
169.20	243.0
169.90	133.0
170.50	126.0
171.20	171.0
171.80	1144.0

Instrument :
MSVOA_V
ClientSampleId :
BFB90

173.00	1821.0
174.00	115728.0
175.00	9652.0
176.00	113632.0
177.00	7662.0
177.90	180.0

Instrument :
MSVOA_V
ClientSampleId :
BFB90

m/z	Abundance
36.00	1328.0
37.10	6939.0
38.00	6831.0
39.00	2272.0
39.80	428.0
42.70	129.0
43.90	1084.0
45.00	1497.0
46.00	223.0
47.00	1208.0
47.90	832.0
49.00	5678.0
50.00	26576.0
51.00	8137.0
52.00	451.0
55.00	547.0
56.00	2723.0
57.00	4816.0
57.90	112.0
59.10	106.0
60.00	1352.0
61.00	7646.0
62.00	7130.0
63.00	5830.0
64.00	625.0
65.00	490.0
67.10	359.0
68.00	14065.0
69.00	14676.0
70.00	1124.0
71.20	135.0
72.00	642.0
73.00	6617.0
74.00	25416.0
75.00	71728.0
76.10	6418.0
76.90	791.0
77.90	672.0
78.90	7808.0
79.90	2255.0
80.90	7571.0
81.90	1915.0
82.90	205.0
87.00	5622.0
88.00	4425.0
90.90	550.0
92.00	4665.0
93.00	7511.0
94.00	18944.0
95.00	134528.0
96.10	8798.0
96.90	287.0
104.00	1017.0
104.90	286.0
105.80	1010.0
106.70	140.0
110.80	249.0
111.90	190.0
112.80	235.0
114.80	255.0
115.90	646.0
116.90	1219.0
117.90	774.0
119.00	1020.0
123.80	118.0
127.80	700.0
129.10	277.0
130.00	787.0
130.80	170.0
131.20	176.0
134.90	575.0
135.60	108.0
137.00	296.0
139.60	137.0
141.00	2088.0
142.90	2085.0
144.00	169.0
144.90	318.0
145.80	292.0
147.90	298.0
148.80	117.0
150.20	128.0
153.60	111.0
154.90	634.0
156.90	451.0
158.80	182.0
160.80	202.0
169.30	246.0
169.80	149.0
170.40	159.0
171.20	215.0

Instrument :
MSVOA_V
ClientSampleId :
BFB90

171.80	1235.0
174.00	124696.0
175.00	10334.0
176.00	122224.0
177.00	7824.0
178.00	206.0

Instrument :
MSVOA_V
ClientSampleId :
BFB90

m/z	Abundance
36.00	1450.0
37.00	6883.0
38.00	6727.0
39.00	2339.0
39.80	473.0
41.00	120.0
42.70	127.0
43.90	1219.0
45.00	1378.0
47.00	900.0
47.90	825.0
49.00	6011.0
50.00	26424.0
51.00	8236.0
52.00	433.0
55.00	478.0
56.00	2687.0
57.00	4757.0
58.00	120.0
59.10	131.0
59.90	1375.0
61.00	7628.0
62.00	7543.0
63.00	5844.0
64.00	707.0
65.00	431.0
67.10	386.0
68.00	14119.0
69.00	14888.0
70.00	963.0
71.90	670.0
73.00	6350.0
74.00	26072.0
75.00	72280.0
76.10	6440.0
76.90	866.0
77.90	599.0
78.90	7587.0
80.00	2118.0
80.90	7699.0
81.90	1844.0
82.90	218.0
87.00	5663.0
88.00	4838.0
90.90	684.0
92.00	4455.0
93.00	7510.0
94.00	18424.0
95.00	133888.0
96.10	9179.0
96.90	254.0
104.00	1023.0
104.90	241.0
105.90	936.0
106.80	129.0
110.80	266.0
111.90	170.0
112.80	257.0
114.90	211.0
115.90	640.0
117.00	1283.0
117.90	711.0
119.00	869.0
123.80	151.0
124.80	114.0
126.90	118.0
127.80	624.0
129.10	301.0
129.90	761.0
131.00	212.0
134.90	561.0
136.90	268.0
139.70	158.0
140.90	2090.0
142.90	2016.0
143.90	167.0
144.80	392.0
145.80	290.0
147.90	278.0
149.80	124.0
150.30	107.0
153.60	173.0
154.90	524.0
155.80	111.0
157.00	362.0
158.80	239.0
160.80	161.0
169.40	236.0
169.80	149.0
170.50	175.0
171.10	261.0

Instrument :
MSVOA_V
ClientSampleId :
BFB90

171.80	1215.0
174.00	122136.0
175.00	9500.0
176.00	118656.0
177.00	7618.0
178.00	218.0

Instrument :
MSVOA_V
ClientSampleId :
BFB90

m/z	Abundance
39.80	305.0
43.90	191.0
45.10	102.0

Instrument :
MSVOA_V
ClientSampleId :
BFB90