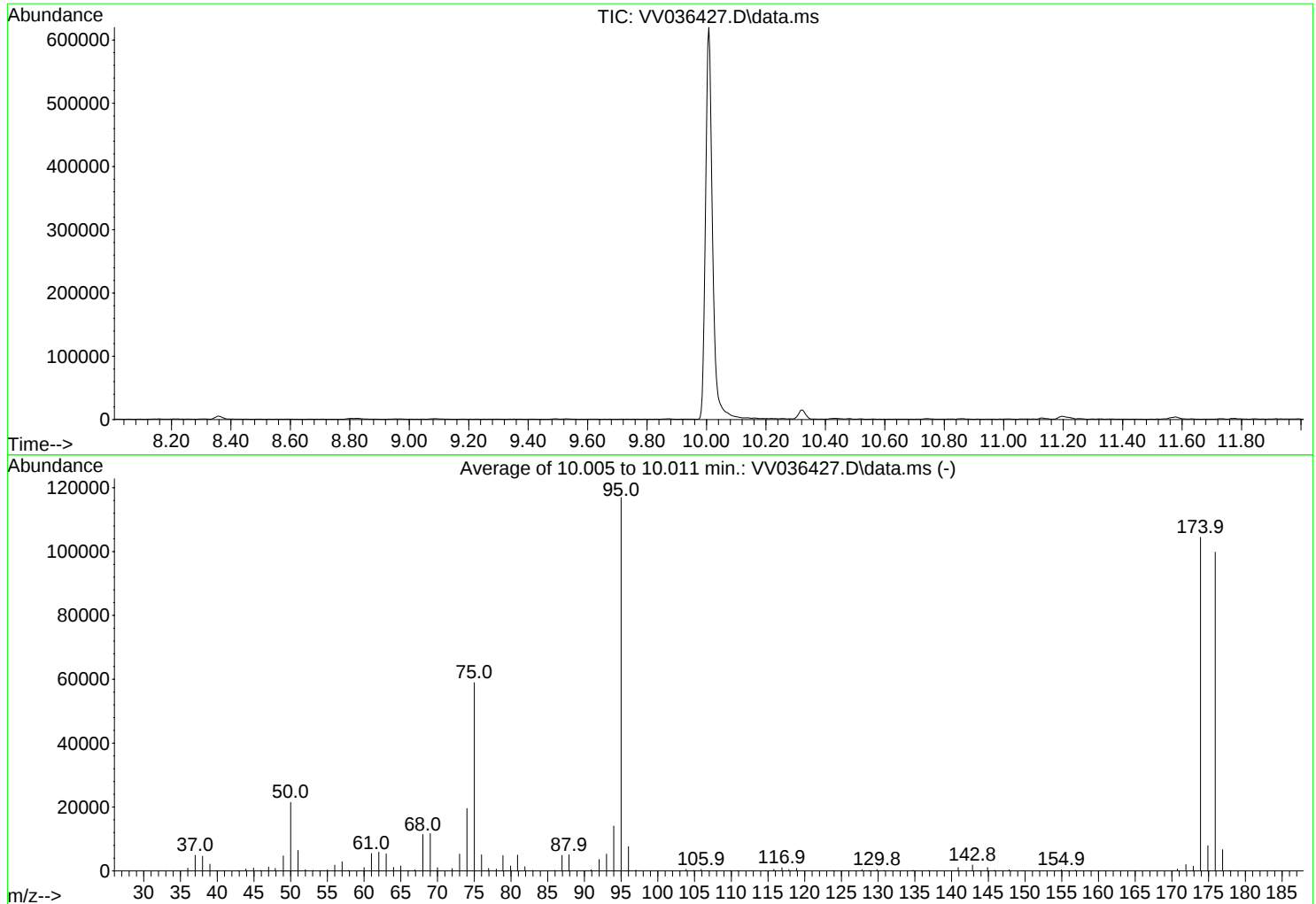


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070324\
Data File : VV036427.D
Acq On : 03 Jul 2024 08:11
Operator : SY/MD
Sample : BFB335
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB335

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
Title : VOC Analysis
Last Update : Sat Jul 06 01:35:25 2024



AutoFind: Scans 2788, 2789, 2790; Background Corrected with Scan 2777

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.3	21456	PASS
75	95	30	80	50.4	58936	PASS
95	95	100	100	100.0	116931	PASS
96	95	5	9	6.5	7655	PASS
173	174	0.00	2	1.4	1470	PASS
174	95	50	120	89.3	104456	PASS
175	174	5	9	7.6	7888	PASS
176	174	95	101	95.6	99811	PASS
177	176	5	9	6.7	6648	PASS

m/z	Abundance
39.90	150.0
44.00	378.0

Instrument :
MSVOA_V
ClientSampleId :
BFB335

m/z	Abundance
36.00	891.0
37.00	5003.0
38.00	4669.0
39.00	2156.0
40.00	290.0
40.90	143.0
42.80	143.0
43.90	1007.0
45.00	962.0
45.90	207.0
47.00	1389.0
47.90	841.0
49.00	4794.0
50.00	21984.0
51.00	6331.0
52.00	397.0
53.00	189.0
54.00	118.0
55.00	429.0
56.00	1814.0
57.00	2963.0
57.90	191.0
60.00	1070.0
61.00	5504.0
62.00	6018.0
63.00	5546.0
64.00	1074.0
65.00	1583.0
65.90	159.0
66.90	315.0
68.00	11508.0
69.00	11876.0
70.00	1062.0
72.00	725.0
73.00	5137.0
74.00	19744.0
75.00	59880.0
76.00	5097.0
77.00	719.0
78.00	584.0
78.90	4913.0
80.00	1532.0
80.90	4946.0
81.90	1492.0
82.90	152.0
85.90	238.0
86.90	4678.0
87.90	4970.0
90.80	389.0
92.00	3738.0
93.00	5268.0
94.00	14355.0
95.00	117056.0
96.00	7818.0
97.00	292.0
103.80	461.0
104.90	149.0
105.90	491.0
107.90	115.0
109.90	123.0
110.90	164.0
114.70	141.0
115.80	512.0
116.90	975.0
117.90	417.0
118.90	752.0
127.80	420.0
128.70	172.0
129.90	470.0
130.80	218.0
134.80	199.0
136.80	183.0
140.90	1071.0
141.90	172.0
142.90	1945.0
143.80	108.0
144.90	1068.0
145.80	245.0
147.90	312.0
149.80	128.0
154.90	332.0
156.80	271.0
158.70	136.0
170.80	547.0
171.90	2022.0
172.90	1458.0
173.90	101896.0
174.90	7715.0
175.90	96752.0
176.90	6397.0
177.90	198.0

Instrument :
MSVOA_V
ClientSampleId :
BFB335

m/z	Abundance
36.00	927.0
37.00	5101.0
38.00	4806.0
39.00	2202.0
39.90	274.0
40.90	118.0
42.80	153.0
43.90	1019.0
45.00	961.0
46.00	202.0
47.00	1275.0
47.90	803.0
49.00	4907.0
50.00	22248.0
51.00	6634.0
52.00	417.0
53.10	199.0
54.10	138.0
55.00	411.0
56.00	1908.0
57.00	2959.0
57.90	188.0
60.00	1113.0
61.00	5637.0
62.00	6007.0
63.00	5548.0
64.00	1157.0
65.00	1618.0
66.00	183.0
66.90	390.0
68.00	11830.0
69.00	12013.0
70.00	1044.0
72.00	778.0
73.00	5453.0
74.00	20216.0
75.00	60880.0
76.00	5229.0
76.90	806.0
78.00	633.0
78.90	4989.0
80.00	1607.0
80.90	5173.0
81.90	1390.0
82.90	174.0
86.00	225.0
86.90	5059.0
87.90	5251.0
90.90	346.0
92.00	3699.0
93.00	5461.0
94.00	14500.0
95.00	121096.0
96.00	7912.0
97.00	290.0
103.80	486.0
104.90	177.0
105.90	533.0
106.80	135.0
107.90	113.0
109.90	127.0
110.90	152.0
114.60	138.0
115.80	471.0
116.90	1037.0
117.90	452.0
118.90	801.0
123.90	109.0
127.80	425.0
128.80	191.0
129.90	484.0
130.80	203.0
134.70	225.0
136.90	213.0
140.90	1097.0
141.90	147.0
142.80	1932.0
143.80	119.0
144.90	1114.0
145.80	232.0
147.80	348.0
149.80	156.0
154.90	374.0
156.80	237.0
159.00	147.0
160.80	104.0
170.70	593.0
171.90	2086.0
172.90	1529.0
173.90	108440.0
174.90	8200.0
175.90	103864.0

Instrument :
MSVOA_V
ClientSampleId :
BFB335

176.906920.0

177.90182.0

Instrument :
MSVOA_V
ClientSampleId :
BFB335

m/z	Abundance
36.00	815.0
37.00	4638.0
38.00	4418.0
39.00	2097.0
39.90	232.0
42.90	152.0
43.90	1021.0
44.90	877.0
46.00	183.0
47.00	1111.0
47.90	716.0
49.00	4393.0
50.00	20136.0
51.00	6301.0
52.00	339.0
53.10	200.0
54.00	143.0
55.00	297.0
56.00	1772.0
57.00	2718.0
57.90	148.0
60.00	1052.0
61.00	5263.0
62.00	5532.0
63.00	5065.0
64.00	1108.0
65.00	1411.0
66.10	200.0
66.90	422.0
68.00	10841.0
69.00	11272.0
70.00	904.0
72.00	717.0
73.00	5274.0
74.00	18704.0
75.00	56048.0
76.00	4802.0
76.90	840.0
78.00	553.0
78.90	4629.0
79.90	1555.0
80.90	4820.0
81.90	1179.0
83.00	160.0
86.00	198.0
87.00	4913.0
87.90	4932.0
91.00	359.0
92.00	3295.0
93.00	5121.0
94.00	13294.0
95.00	112640.0
96.00	7234.0
97.00	225.0
103.90	518.0
104.90	189.0
105.90	495.0
106.80	133.0
109.80	127.0
110.80	106.0
112.80	117.0
114.60	119.0
115.80	421.0
116.90	1019.0
117.80	464.0
118.90	893.0
123.80	126.0
127.80	373.0
128.90	188.0
129.80	433.0
130.80	163.0
134.70	258.0
137.00	206.0
140.90	1081.0
141.90	121.0
142.80	1696.0
143.80	124.0
144.90	964.0
145.90	221.0
147.80	384.0
149.70	137.0
155.00	371.0
155.90	117.0
156.90	200.0
159.00	146.0
160.80	113.0
170.80	540.0
171.90	1925.0
172.90	1423.0
173.90	103032.0
174.90	7748.0
175.90	98816.0

Instrument :
MSVOA_V
ClientSampleId :
BFB335

176.906628.0

177.90148.0

Instrument :
MSVOA_V
ClientSampleId :
BFB335