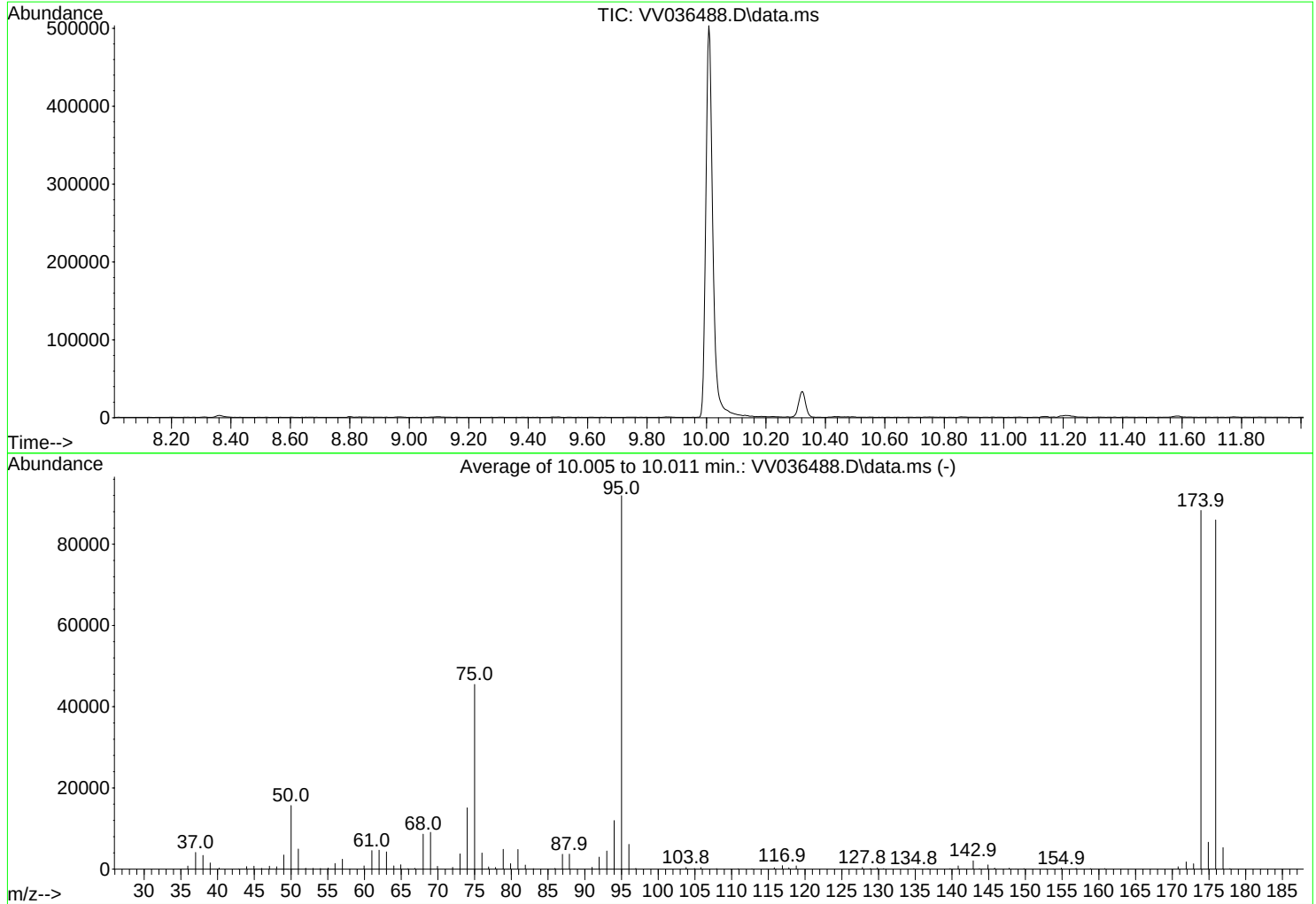


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071124\
Data File : VV036488.D
Acq On : 11 Jul 2024 09:55
Operator : SY/MD
Sample : BFB339
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB339

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM071124SMA.M
Title : VOC Analysis
Last Update : Sat Jul 13 04:06:53 2024



AutoFind: Scans 2788, 2789, 2790; Background Corrected with Scan 2778

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	17.0	15657	PASS
75	95	30	80	49.5	45501	PASS
95	95	100	100	100.0	91947	PASS
96	95	5	9	6.6	6102	PASS
173	174	0.00	2	1.5	1327	PASS
174	95	50	120	96.1	88320	PASS
175	174	5	9	7.5	6633	PASS
176	174	95	101	97.4	85981	PASS
177	176	5	9	6.2	5321	PASS

m/z	Abundance
39.80	296.0
43.90	358.0
77.00	134.0

Instrument :
MSVOA_V
ClientSampleId :
BFB339

m/z	Abundance
36.00	828.0
37.00	4070.0
38.00	3467.0
39.00	1406.0
40.20	314.0
44.00	992.0
44.90	701.0
46.10	244.0
47.00	744.0
48.00	647.0
49.00	3494.0
50.00	15429.0
51.00	4762.0
52.00	255.0
53.00	186.0
54.00	148.0
55.00	236.0
56.00	1350.0
57.00	2367.0
59.90	776.0
61.00	4629.0
62.00	4496.0
63.00	4179.0
64.00	917.0
64.90	978.0
66.00	105.0
66.90	196.0
68.00	8504.0
69.00	9122.0
70.00	760.0
72.00	505.0
73.00	3734.0
74.00	14922.0
75.00	44064.0
76.00	3992.0
76.90	696.0
77.80	377.0
78.90	4910.0
79.90	1365.0
80.90	4648.0
81.90	940.0
83.10	107.0
86.00	150.0
86.90	3611.0
87.90	3650.0
91.00	464.0
91.90	2899.0
93.00	4421.0
94.00	11902.0
95.00	90416.0
96.00	6047.0
96.90	213.0
103.80	412.0
104.90	191.0
105.80	372.0
108.00	108.0
109.90	106.0
110.80	116.0
112.70	100.0
115.80	345.0
116.90	854.0
117.80	354.0
118.80	795.0
127.80	411.0
128.90	168.0
129.90	396.0
130.70	152.0
134.80	148.0
136.80	139.0
139.70	136.0
140.80	817.0
142.90	2028.0
143.80	116.0
144.90	1090.0
145.80	285.0
147.80	263.0
149.80	149.0
154.90	251.0
156.90	210.0
158.80	133.0
160.80	130.0
170.80	599.0
171.90	1714.0
172.90	1225.0
173.90	83488.0
174.90	6249.0
175.90	80904.0
176.90	5207.0
177.90	133.0

Instrument :
MSVOA_V
ClientSampleId :
BFB339

m/z	Abundance
35.90	810.0
37.00	4354.0
38.00	3471.0
39.00	1595.0
40.20	299.0
42.80	108.0
44.00	1033.0
44.90	772.0
46.00	211.0
47.10	734.0
48.00	609.0
49.00	3593.0
50.00	16142.0
51.00	5172.0
52.00	241.0
53.00	229.0
54.00	181.0
55.00	280.0
56.00	1455.0
57.00	2506.0
58.00	116.0
60.00	825.0
61.00	4734.0
62.00	4792.0
63.00	4360.0
64.00	823.0
65.00	1107.0
65.90	154.0
66.90	216.0
68.00	8978.0
69.00	9261.0
70.00	676.0
72.00	497.0
73.00	3835.0
74.00	15521.0
75.00	47176.0
76.00	4104.0
76.90	700.0
77.80	422.0
78.90	5044.0
79.90	1410.0
80.90	5053.0
81.90	1054.0
83.00	155.0
85.90	223.0
87.00	3692.0
87.90	3840.0
91.00	501.0
92.00	3069.0
93.00	4652.0
94.00	12362.0
95.00	95488.0
96.00	6320.0
96.90	229.0
103.80	430.0
105.00	203.0
105.80	378.0
108.00	159.0
110.90	116.0
112.70	109.0
115.80	373.0
116.90	911.0
117.80	366.0
118.80	834.0
127.80	445.0
128.90	199.0
129.80	372.0
130.70	151.0
134.80	165.0
136.80	134.0
139.70	136.0
140.90	812.0
141.70	114.0
142.90	2143.0
143.70	136.0
144.90	1093.0
145.80	283.0
147.80	243.0
149.80	158.0
152.90	114.0
153.80	104.0
154.90	299.0
156.90	203.0
158.80	137.0
160.80	131.0
170.80	648.0
171.90	1920.0
172.90	1367.0
173.90	91184.0
174.90	6793.0
175.90	89288.0
176.90	5484.0

Instrument :
MSVOA_V
ClientSampleId :
BFB339

177.80

153.0

Instrument :
MSVOA_V
ClientSampleId :
BFB339

m/z	Abundance
35.90	683.0
37.00	3952.0
38.00	3236.0
39.00	1628.0
40.20	281.0
42.90	156.0
44.00	981.0
45.00	763.0
45.90	198.0
47.10	768.0
48.10	515.0
49.00	3405.0
50.00	15401.0
51.00	4927.0
52.00	232.0
53.00	249.0
54.00	181.0
55.10	283.0
56.00	1391.0
57.00	2410.0
58.00	144.0
60.00	792.0
61.00	4344.0
62.00	4706.0
63.00	4184.0
64.00	702.0
65.00	1145.0
65.90	160.0
66.80	240.0
68.00	8411.0
69.00	8809.0
69.90	636.0
72.00	387.0
73.00	3734.0
74.00	14835.0
75.00	45264.0
76.00	3866.0
76.90	643.0
77.90	415.0
78.90	4725.0
79.90	1347.0
80.90	4832.0
81.90	1072.0
82.90	214.0
85.90	227.0
87.00	3702.0
87.90	3596.0
91.00	435.0
92.00	2948.0
93.00	4354.0
94.00	11609.0
95.00	89936.0
96.00	5940.0
97.00	235.0
103.80	391.0
105.00	164.0
105.80	377.0
107.90	182.0
111.00	116.0
112.80	111.0
114.80	102.0
115.80	360.0
116.90	871.0
117.80	341.0
118.80	741.0
127.80	392.0
128.90	184.0
129.90	321.0
130.70	126.0
134.80	159.0
136.70	142.0
139.80	104.0
140.90	792.0
142.00	153.0
142.90	2034.0
143.70	125.0
144.90	971.0
145.80	229.0
147.80	225.0
148.70	133.0
149.80	157.0
152.80	107.0
154.90	285.0
156.90	213.0
158.90	137.0
160.80	133.0
170.80	552.0
171.90	1762.0
172.90	1390.0
173.90	90288.0
174.90	6857.0
175.90	87752.0

Instrument :
MSVOA_V
ClientSampleId :
BFB339

176.905272.0

177.80160.0

Instrument :
MSVOA_V
ClientSampleId :
BFB339