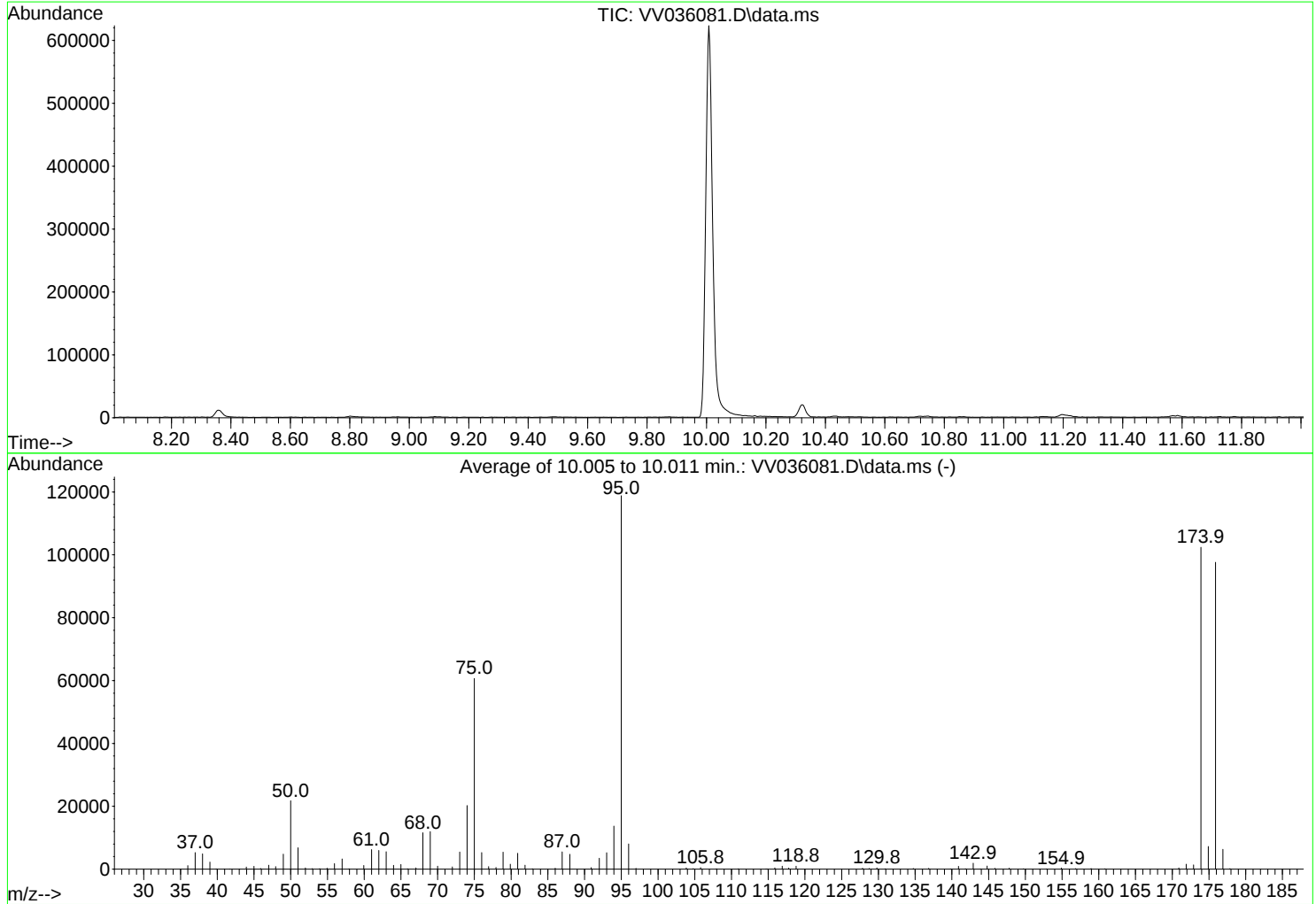


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061424\
Data File : VV036081.D
Acq On : 14 Jun 2024 07:52
Operator : SY/MD
Sample : BFB322
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB322

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Title : VOC Analysis
Last Update : Tue Jun 18 02:10:19 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	18.3	21765	PASS
75	95	30	80	51.1	60669	PASS
95	95	100	100	100.0	118824	PASS
96	95	5	9	6.7	8010	PASS
173	174	0.00	2	1.3	1378	PASS
174	95	50	120	86.2	102413	PASS
175	174	5	9	7.0	7198	PASS
176	174	95	101	95.3	97621	PASS
177	176	5	9	6.5	6324	PASS

m/z	Abundance
39.80	217.0
43.90	545.0
76.90	137.0

Instrument :
MSVOA_V
ClientSampleId :
BFB322

m/z	Abundance
36.00	1222.0
37.00	5364.0
38.00	4984.0
39.00	2254.0
39.90	310.0
40.90	146.0
41.70	101.0
44.00	1241.0
45.00	893.0
45.90	193.0
47.00	1304.0
48.00	728.0
49.00	4677.0
50.00	21904.0
51.00	6838.0
52.00	364.0
53.00	185.0
54.00	193.0
55.00	296.0
56.00	1744.0
57.00	3147.0
57.90	178.0
59.90	1151.0
61.00	6377.0
62.00	5789.0
63.00	5586.0
64.00	1182.0
65.00	1414.0
65.90	128.0
67.10	375.0
68.00	11462.0
69.00	11561.0
70.00	1012.0
72.00	652.0
73.00	5414.0
74.00	19656.0
75.00	60072.0
76.00	5406.0
77.00	889.0
77.90	538.0
78.90	5432.0
79.90	1582.0
80.90	4951.0
81.90	1281.0
82.90	160.0
86.00	294.0
87.00	5601.0
88.00	4908.0
90.90	480.0
92.00	3340.0
93.00	5075.0
94.00	13536.0
95.00	117120.0
96.00	8031.0
97.00	285.0
103.90	402.0
104.80	180.0
105.80	483.0
108.00	110.0
111.00	122.0
114.70	148.0
115.90	397.0
116.90	964.0
117.80	379.0
118.80	1003.0
127.80	281.0
128.80	236.0
129.80	403.0
130.90	135.0
134.70	226.0
136.80	293.0
140.90	882.0
141.80	109.0
142.90	1825.0
143.90	120.0
144.80	1050.0
145.90	274.0
147.80	346.0
149.70	123.0
152.90	118.0
154.90	338.0
156.80	191.0
158.90	223.0
160.80	155.0
170.90	413.0
171.90	1527.0
172.90	1373.0
173.90	98608.0
174.90	7035.0
175.90	93272.0
176.90	6255.0
177.80	197.0

Instrument :
MSVOA_V
ClientSampleId :
BFB322

m/z	Abundance
36.00	1229.0
37.00	5427.0
38.00	5086.0
39.00	2362.0
39.90	308.0
41.00	123.0
43.00	105.0
44.00	1235.0
45.00	958.0
45.90	214.0
47.00	1317.0
47.90	839.0
49.00	4959.0
50.00	22544.0
51.00	7037.0
52.00	419.0
53.00	164.0
54.00	154.0
55.00	299.0
56.00	1794.0
57.00	3382.0
57.90	173.0
60.00	1219.0
61.00	6465.0
62.00	6160.0
63.00	5664.0
64.00	1251.0
65.00	1550.0
65.90	161.0
67.10	426.0
68.00	11998.0
69.00	12334.0
70.00	976.0
72.00	780.0
73.00	5675.0
74.00	21016.0
75.00	63136.0
76.00	5484.0
77.00	1021.0
78.00	558.0
78.90	5590.0
79.90	1624.0
80.90	5241.0
81.90	1314.0
82.90	166.0
86.00	341.0
87.00	5678.0
88.00	4858.0
90.90	478.0
92.00	3614.0
93.00	5513.0
94.00	14119.0
95.00	123096.0
96.00	8320.0
97.00	300.0
103.90	424.0
104.80	170.0
105.80	526.0
108.00	165.0
111.00	132.0
114.70	145.0
115.90	398.0
116.90	962.0
117.80	392.0
118.80	1001.0
127.80	329.0
128.70	225.0
129.80	408.0
131.00	146.0
134.80	238.0
136.90	246.0
139.80	124.0
140.90	929.0
141.90	122.0
142.90	1967.0
143.90	102.0
144.80	1031.0
145.90	283.0
147.80	358.0
149.80	117.0
152.90	118.0
154.90	364.0
156.90	216.0
159.00	222.0
160.80	166.0
170.90	445.0
171.90	1627.0
172.90	1396.0
173.90	106016.0
174.90	7422.0
175.90	101464.0
176.90	6526.0

Instrument :
MSVOA_V
ClientSampleId :
BFB322

177.90

176.0

Instrument :
MSVOA_V
ClientSampleId :
BFB322

m/z	Abundance
36.00	1000.0
37.00	4991.0
38.00	4571.0
39.00	2215.0
40.00	302.0
43.10	103.0
44.00	1154.0
45.00	886.0
45.90	219.0
47.00	1240.0
47.90	816.0
49.00	4689.0
50.00	20848.0
51.00	6561.0
52.00	399.0
52.90	162.0
53.90	134.0
54.90	321.0
55.90	1753.0
57.00	3276.0
58.00	124.0
60.00	1113.0
61.00	5779.0
62.00	5865.0
63.00	5431.0
64.00	1224.0
65.00	1551.0
65.90	188.0
67.00	419.0
68.00	11314.0
69.00	11938.0
70.00	888.0
72.00	805.0
73.00	5288.0
74.00	20000.0
75.00	58800.0
76.00	4910.0
77.00	985.0
78.00	485.0
78.90	5188.0
79.90	1533.0
80.90	5019.0
81.90	1226.0
82.90	148.0
86.00	290.0
86.90	5272.0
88.00	4434.0
90.90	469.0
92.00	3436.0
93.00	5178.0
94.00	13482.0
95.00	116256.0
96.00	7678.0
97.00	270.0
103.80	450.0
104.80	153.0
105.80	524.0
107.90	168.0
110.90	109.0
114.90	137.0
115.90	411.0
116.90	904.0
117.80	373.0
118.80	843.0
127.90	355.0
128.70	205.0
129.80	400.0
131.00	135.0
134.80	214.0
136.80	220.0
139.80	147.0
140.90	926.0
141.90	140.0
142.90	1880.0
144.80	897.0
145.80	234.0
147.80	290.0
149.80	114.0
154.90	322.0
156.90	180.0
159.00	199.0
160.90	154.0
170.90	423.0
171.90	1553.0
172.90	1366.0
173.90	102616.0
174.90	7136.0
175.90	98128.0
176.90	6192.0
177.90	182.0

Instrument :
MSVOA_V
ClientSampleId :
BFB322