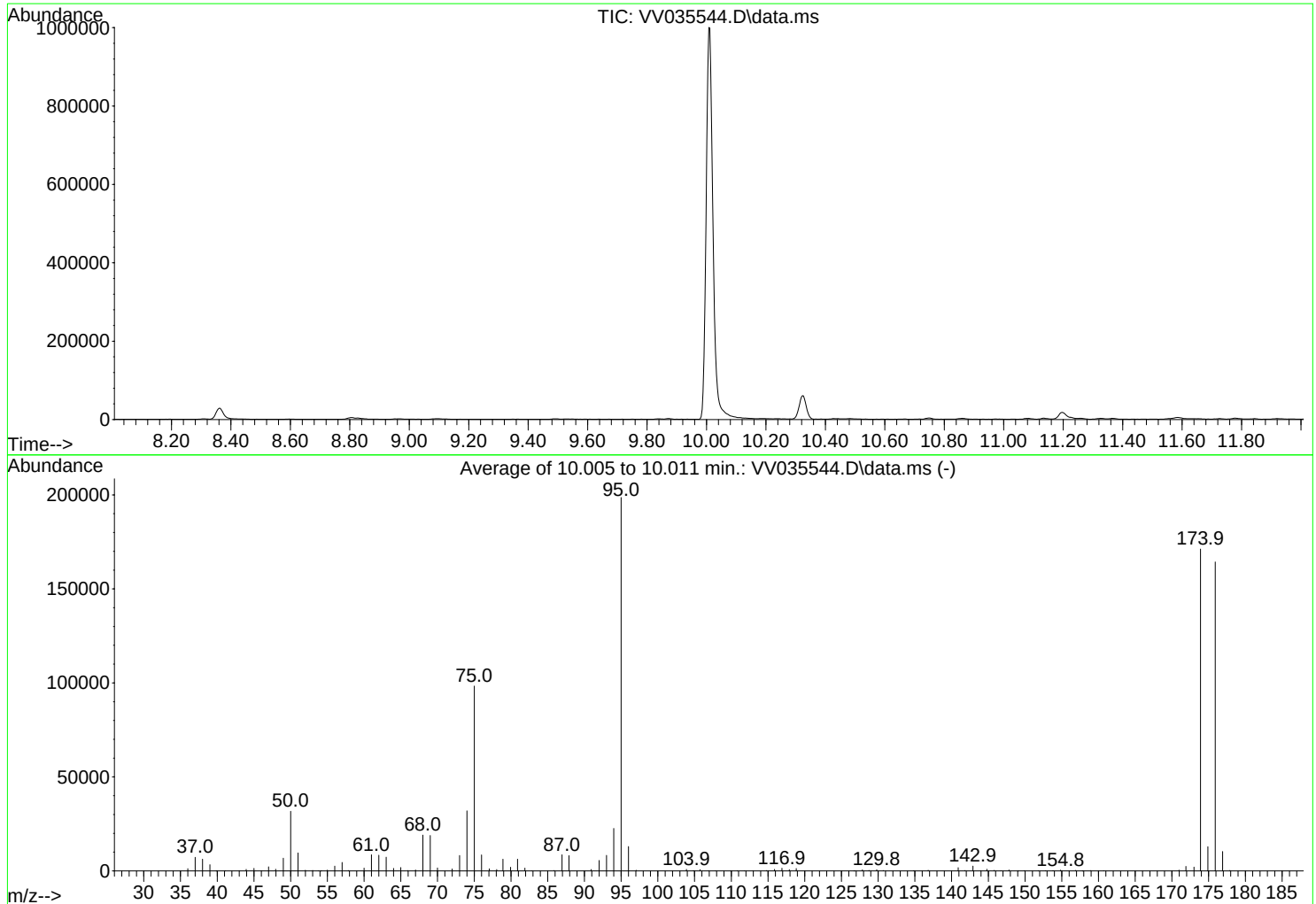


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050724\
Data File : VV035544.D
Acq On : 07 May 2024 09:01
Operator : SY/MD
Sample : BFB298
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB298

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050624SMA.M
Title : VOC Analysis
Last Update : Wed May 08 02:24:43 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	16.0	31752	PASS
75	95	30	80	49.5	98339	PASS
95	95	100	100	100.0	198635	PASS
96	95	5	9	6.5	12936	PASS
173	174	0.00	2	1.2	2011	PASS
174	95	50	120	86.2	171179	PASS
175	174	5	9	7.5	12898	PASS
176	174	95	101	96.0	164352	PASS
177	176	5	9	6.3	10316	PASS

m/z	Abundance
39.80	243.0
43.90	529.0

Instrument :
MSVOA_V
ClientSampleId :
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m/z	Abundance
36.00	1264.0
37.00	7022.0
38.00	5896.0
39.00	3012.0
39.90	300.0
43.00	125.0
44.00	1382.0
45.00	1270.0
46.10	166.0
47.00	2030.0
47.90	902.0
49.00	6343.0
50.00	30192.0
51.00	9274.0
52.00	406.0
53.00	285.0
53.80	127.0
55.00	476.0
56.00	2446.0
57.00	4194.0
57.90	221.0
60.00	1404.0
61.00	8103.0
62.00	7970.0
63.00	6986.0
64.00	1364.0
65.00	1813.0
65.90	183.0
67.00	496.0
68.00	17568.0
69.00	17848.0
70.00	1589.0
72.00	1020.0
73.00	7733.0
74.00	30616.0
75.00	92368.0
76.00	8285.0
77.00	1043.0
78.10	713.0
78.90	5939.0
79.90	1939.0
80.90	5813.0
81.90	1442.0
85.90	247.0
87.00	8408.0
87.90	7614.0
90.90	691.0
92.00	5265.0
93.00	7745.0
94.00	21496.0
95.00	185280.0
96.00	12413.0
97.10	341.0
103.90	729.0
104.90	222.0
105.70	747.0
106.80	177.0
107.80	100.0
110.90	145.0
113.00	158.0
114.80	173.0
115.90	780.0
116.90	1337.0
117.90	536.0
118.90	1188.0
127.80	666.0
128.70	342.0
129.80	636.0
130.70	224.0
134.90	239.0
136.80	335.0
140.90	1511.0
141.80	248.0
142.90	2444.0
144.00	153.0
144.80	933.0
145.80	271.0
146.70	121.0
147.80	510.0
149.90	121.0
151.80	124.0
152.80	203.0
153.80	159.0
154.80	438.0
157.00	253.0
159.00	200.0
160.70	219.0
171.00	465.0
171.90	2269.0
173.00	1872.0
173.90	155392.0
174.90	12050.0

Instrument :
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175.90147456.0

176.909489.0

177.90253.0

Instrument :
MSVOA_V
ClientSampleId :
BFB298

m/z	Abundance
36.00	1249.0
37.00	7519.0
38.00	6432.0
39.00	3495.0
40.00	293.0
41.10	113.0
43.00	165.0
44.00	1407.0
45.00	1448.0
45.90	198.0
47.00	2302.0
48.00	953.0
49.00	7036.0
50.00	32960.0
51.00	9832.0
52.00	399.0
53.00	327.0
53.80	135.0
55.00	505.0
56.00	2606.0
57.00	4696.0
57.90	256.0
60.00	1530.0
61.00	8830.0
62.00	8637.0
63.00	7654.0
64.00	1407.0
65.00	1923.0
65.90	232.0
67.00	540.0
68.00	19792.0
69.00	19536.0
70.00	1627.0
72.00	1121.0
73.00	8567.0
74.00	33216.0
75.00	102208.0
76.00	8915.0
77.00	1225.0
78.10	828.0
78.90	6479.0
80.00	2101.0
80.90	6491.0
81.90	1574.0
82.80	121.0
85.90	270.0
86.90	8864.0
87.90	8371.0
90.90	796.0
92.00	5768.0
93.00	8642.0
94.00	23392.0
95.00	206272.0
96.00	13381.0
97.10	381.0
103.90	855.0
104.90	238.0
105.80	729.0
106.90	174.0
107.90	112.0
110.80	153.0
111.80	125.0
113.00	175.0
114.80	209.0
115.90	854.0
116.90	1497.0
117.90	678.0
118.90	1321.0
126.70	107.0
127.80	677.0
128.80	353.0
129.80	695.0
130.70	282.0
134.80	273.0
136.80	385.0
140.90	1784.0
141.80	243.0
142.90	2658.0
144.00	159.0
144.80	972.0
145.80	323.0
146.70	130.0
147.80	547.0
149.90	151.0
151.80	114.0
152.80	179.0
153.80	219.0
154.80	439.0
156.90	318.0
158.90	241.0
160.70	177.0
170.90	495.0

Instrument :
MSVOA_V
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171.90	2477.0
173.00	2069.0
173.90	177280.0
174.90	13337.0
175.90	170112.0
176.90	10662.0
177.90	312.0

Instrument :
MSVOA_V
ClientSampleId :
BFB298

m/z	Abundance
36.00	1158.0
37.00	7077.0
38.00	6392.0
39.00	3472.0
40.00	278.0
41.10	118.0
43.00	155.0
44.00	1300.0
45.00	1467.0
46.00	208.0
47.00	2176.0
48.00	953.0
49.00	7048.0
50.00	32104.0
51.00	9643.0
52.00	405.0
53.00	341.0
54.10	121.0
55.00	490.0
56.00	2570.0
57.00	4677.0
57.90	235.0
60.00	1560.0
61.00	8819.0
62.00	8496.0
63.00	7336.0
64.00	1314.0
65.00	1823.0
66.00	241.0
67.00	540.0
68.00	19784.0
69.00	19192.0
70.00	1449.0
72.00	1060.0
73.00	8359.0
74.00	32104.0
75.00	100440.0
76.00	8425.0
77.10	1138.0
78.00	825.0
78.90	6440.0
80.00	1916.0
80.90	6442.0
81.90	1565.0
82.80	161.0
85.80	296.0
86.90	8499.0
87.90	8529.0
90.90	784.0
92.00	5723.0
93.00	8452.0
94.00	22976.0
95.00	204352.0
96.00	13014.0
97.00	369.0
103.90	877.0
104.80	263.0
105.80	617.0
107.00	202.0
107.90	103.0
109.90	127.0
110.70	140.0
111.80	142.0
112.90	186.0
114.80	231.0
115.90	769.0
116.90	1572.0
117.90	776.0
118.80	1250.0
127.90	598.0
128.80	308.0
129.80	700.0
130.70	288.0
134.80	285.0
136.80	383.0
140.90	1866.0
141.80	225.0
142.90	2591.0
143.90	119.0
144.80	903.0
145.80	322.0
146.70	112.0
147.80	501.0
149.00	113.0
149.90	175.0
151.80	103.0
152.80	159.0
153.80	215.0
154.90	425.0
156.80	328.0
157.80	108.0
158.90	241.0

Instrument :
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160.70	128.0
170.90	440.0
171.90	2453.0
173.00	2092.0
173.90	180864.0
174.90	13308.0
175.90	175488.0
176.90	10798.0
177.90	327.0

Instrument :
MSVOA_V
ClientSampleId :
BFB298