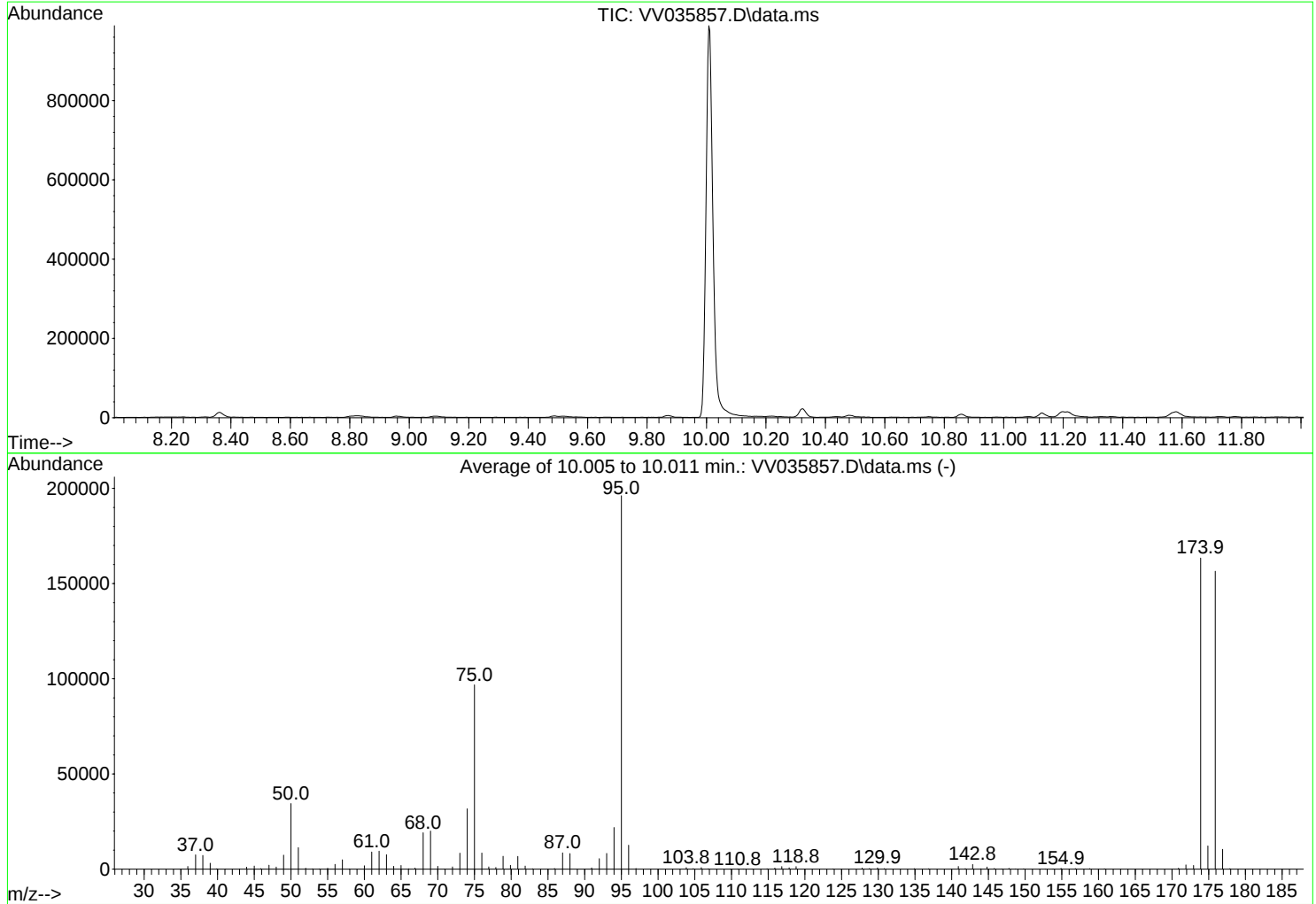


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052924\
Data File : VV035857.D
Acq On : 29 May 2024 11:19
Operator : SY/MD
Sample : BFB311
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB311

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050624SMA.M
Title : VOC Analysis
Last Update : Thu May 30 01:13:31 2024



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

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	17.6	34429	PASS
75	95	30	80	49.3	96776	PASS
95	95	100	100	100.0	196160	PASS
96	95	5	9	6.4	12572	PASS
173	174	0.00	2	1.2	1948	PASS
174	95	50	120	83.3	163392	PASS
175	174	5	9	7.5	12214	PASS
176	174	95	101	95.8	156459	PASS
177	176	5	9	6.7	10449	PASS

m/z	Abundance
39.90	303.0
44.00	614.0
76.90	121.0

Instrument :
MSVOA_V
ClientSampleId :
BFB311

m/z	Abundance
36.00	1384.0
37.00	7411.0
38.00	6939.0
39.00	2982.0
39.90	524.0
43.00	153.0
43.90	1579.0
45.00	1544.0
45.90	313.0
47.00	2005.0
48.00	1074.0
49.00	7079.0
50.00	33656.0
51.00	10818.0
52.00	555.0
52.90	258.0
53.80	117.0
55.00	452.0
56.00	2641.0
57.00	4656.0
57.90	167.0
60.00	1777.0
61.00	8849.0
62.00	9144.0
63.00	7460.0
64.00	1474.0
65.00	1912.0
66.10	163.0
66.90	595.0
68.00	17944.0
69.00	19336.0
70.00	1382.0
72.00	1154.0
73.00	8159.0
74.00	30128.0
75.00	92048.0
76.00	8292.0
77.00	1216.0
77.90	856.0
78.90	6737.0
79.90	2077.0
80.90	6468.0
81.90	1618.0
82.90	209.0
85.90	340.0
87.00	8076.0
88.00	7859.0
91.00	691.0
92.00	5234.0
93.00	7970.0
94.00	20896.0
95.00	186176.0
96.00	12147.0
97.00	393.0
103.80	745.0
104.90	300.0
105.90	767.0
107.00	174.0
109.90	120.0
110.80	113.0
112.80	131.0
114.90	185.0
115.90	605.0
116.90	1394.0
117.90	704.0
118.80	1332.0
123.80	149.0
127.80	567.0
128.80	353.0
129.90	545.0
130.80	294.0
134.90	315.0
136.90	212.0
140.90	1419.0
141.90	247.0
142.80	2407.0
144.00	230.0
144.80	1077.0
145.80	394.0
146.70	157.0
147.80	431.0
148.70	107.0
149.80	195.0
152.70	111.0
153.80	154.0
154.90	431.0
156.80	268.0
158.80	265.0
160.80	266.0
170.90	504.0
171.90	2057.0
172.90	1960.0

Instrument :
MSVOA_V
ClientSampleId :
BFB311

173.90	151680.0
174.90	11242.0
175.90	144576.0
176.90	9879.0
177.80	273.0

Instrument :
MSVOA_V
ClientSampleId :
BFB311

m/z	Abundance
35.90	1444.0
37.00	7706.0
38.00	7484.0
39.00	3179.0
39.90	519.0
43.00	141.0
43.90	1666.0
45.00	1688.0
45.90	344.0
47.00	2174.0
48.00	1184.0
49.00	7560.0
50.00	35680.0
51.00	11795.0
52.00	614.0
52.90	218.0
53.80	139.0
55.00	514.0
56.00	2655.0
57.00	5107.0
57.90	158.0
60.00	1828.0
61.00	9276.0
62.00	9797.0
63.00	7847.0
64.00	1525.0
65.00	2022.0
66.00	202.0
66.90	661.0
68.00	19816.0
69.00	20752.0
70.00	1534.0
72.00	1224.0
73.00	8680.0
74.00	32856.0
75.00	100216.0
76.00	8804.0
77.00	1352.0
77.90	939.0
78.90	6935.0
79.90	2112.0
80.90	6858.0
81.90	1692.0
82.90	241.0
85.90	420.0
87.00	8902.0
88.00	8492.0
91.00	749.0
92.00	5751.0
93.00	8585.0
94.00	22600.0
95.00	202944.0
96.00	12876.0
97.00	368.0
103.90	796.0
104.80	282.0
105.90	803.0
106.80	217.0
109.90	120.0
110.90	144.0
111.60	103.0
112.80	120.0
114.80	214.0
115.90	661.0
116.90	1352.0
117.90	799.0
118.80	1434.0
123.90	173.0
127.80	616.0
128.80	393.0
129.90	710.0
130.80	339.0
134.90	314.0
136.90	220.0
140.00	128.0
140.90	1488.0
141.80	320.0
142.80	2592.0
144.00	202.0
144.80	1151.0
145.80	367.0
146.80	175.0
147.80	465.0
148.70	145.0
149.80	224.0
152.80	116.0
153.80	159.0
154.90	472.0
156.00	136.0
156.80	303.0
158.80	281.0
160.80	231.0

Instrument :
MSVOA_V
ClientSampleId :
BFB311

170.90	555.0
171.90	2261.0
172.90	1995.0
173.90	169024.0
174.90	12623.0
175.90	161600.0
176.90	10818.0
177.90	274.0

Instrument :
MSVOA_V
ClientSampleId :
BFB311

m/z	Abundance
35.90	1404.0
37.00	7475.0
38.00	7247.0
39.00	3147.0
39.90	462.0
41.10	120.0
43.00	113.0
44.00	1665.0
45.00	1595.0
45.90	317.0
47.00	2154.0
48.00	1130.0
49.00	7410.0
50.00	33952.0
51.00	11333.0
52.00	533.0
53.00	229.0
53.90	141.0
55.00	563.0
56.00	2403.0
57.00	4955.0
58.00	150.0
60.00	1718.0
61.00	8951.0
62.00	9380.0
63.00	7562.0
64.00	1437.0
65.00	1934.0
66.00	245.0
66.90	590.0
68.00	19568.0
69.00	19912.0
70.00	1518.0
70.90	133.0
72.00	1180.0
73.00	8445.0
74.00	32200.0
75.00	98064.0
76.00	8377.0
77.00	1413.0
77.90	993.0
78.90	6586.0
79.90	1952.0
80.90	6698.0
81.90	1603.0
82.90	247.0
85.90	432.0
87.00	8609.0
88.00	8120.0
90.90	693.0
92.00	5579.0
93.00	8326.0
94.00	22240.0
95.00	199360.0
96.00	12694.0
97.00	300.0
103.90	831.0
104.70	251.0
105.90	799.0
106.80	247.0
109.80	111.0
110.90	168.0
111.60	101.0
112.80	104.0
114.80	207.0
115.90	640.0
116.80	1243.0
117.80	791.0
118.80	1333.0
123.90	156.0
127.80	580.0
128.80	388.0
129.90	790.0
130.80	314.0
134.90	274.0
136.80	244.0
139.90	153.0
140.90	1402.0
141.80	309.0
142.90	2463.0
144.00	183.0
144.80	1057.0
145.80	286.0
146.90	149.0
147.80	440.0
148.70	146.0
149.80	211.0
152.80	113.0
153.80	132.0
154.90	538.0
156.00	151.0
156.90	310.0

Instrument :
MSVOA_V
ClientSampleId :
BFB311

158.80	262.0
160.80	186.0
170.90	498.0
171.90	2301.0
173.00	1889.0
173.90	169472.0
174.90	12776.0
175.90	163200.0
176.90	10651.0
178.00	258.0

Instrument :
MSVOA_V
ClientSampleId :
BFB311