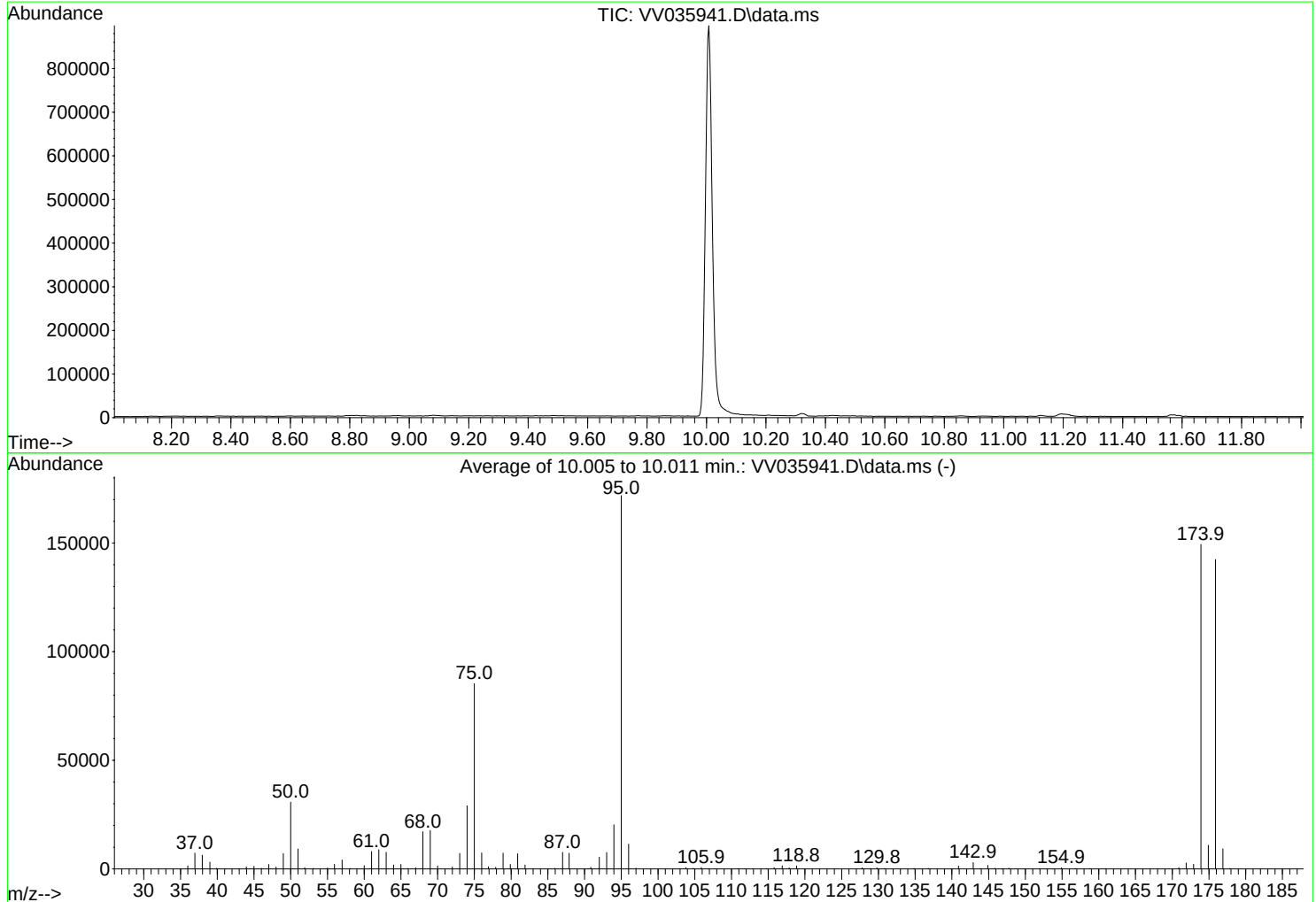


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060324\
Data File : VV035941.D
Acq On : 03 Jun 2024 08:10
Operator : SY/MD
Sample : BFB314
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB314

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Title : VOC Analysis
Last Update : Wed Jun 05 04:01:54 2024



AutoFind: Scans 2788, 2789, 2790; Background Corrected with Scan 2776

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	17.9	30795	PASS
75	95	30	80	49.6	85275	PASS
95	95	100	100	100.0	171861	PASS
96	95	5	9	6.7	11435	PASS
173	174	0.00	2	1.4	2135	PASS
174	95	50	120	86.9	149397	PASS
175	174	5	9	7.3	10902	PASS
176	174	95	101	95.3	142443	PASS
177	176	5	9	6.5	9239	PASS

m/z	Abundance
36.00	1924.0
36.80	164.0
37.90	709.0
39.90	225.0
43.90	344.0
77.00	109.0

Instrument :
MSVOA_V
ClientSampleId :
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m/z	Abundance
36.00	3307.0
37.00	7744.0
38.00	7142.0
39.00	3213.0
39.90	530.0
41.20	139.0
44.00	1358.0
45.00	1268.0
46.00	275.0
47.00	2133.0
48.00	884.0
49.00	7371.0
50.00	31800.0
51.00	9558.0
51.90	545.0
53.10	336.0
54.00	196.0
55.00	491.0
56.00	2152.0
57.00	4347.0
58.10	178.0
60.00	1501.0
61.00	8154.0
62.00	8904.0
63.00	7895.0
64.00	1851.0
65.00	2079.0
65.90	238.0
67.00	490.0
68.00	17416.0
69.00	17640.0
70.00	1387.0
72.00	855.0
73.00	7362.0
74.00	29408.0
75.00	86496.0
76.00	7513.0
76.90	1223.0
77.90	748.0
78.90	7561.0
79.90	2077.0
80.90	7119.0
81.90	1978.0
82.90	157.0
85.90	313.0
87.00	7687.0
87.90	7424.0
90.90	777.0
92.00	5656.0
93.00	7434.0
94.00	20672.0
95.00	172800.0
96.00	11915.0
97.00	402.0
103.80	594.0
104.80	333.0
105.90	661.0
106.90	194.0
107.80	104.0
110.00	116.0
110.80	136.0
111.80	112.0
112.80	112.0
114.80	207.0
115.80	700.0
116.90	1445.0
117.90	604.0
118.90	1590.0
127.80	641.0
128.90	267.0
129.80	635.0
130.90	234.0
134.90	232.0
136.80	299.0
140.90	1298.0
142.90	2968.0
143.90	233.0
144.90	1652.0
145.80	318.0
147.80	410.0
148.70	164.0
149.80	187.0
151.90	137.0
152.80	147.0
153.70	137.0
154.90	536.0
156.80	288.0
158.80	133.0
160.90	200.0
170.80	602.0
171.90	2610.0
172.90	2046.0

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173.90	146432.0
174.90	10868.0
175.90	139904.0
176.90	9281.0
177.90	276.0

Instrument :
MSVOA_V
ClientSampleId :
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m/z	Abundance
36.00	3437.0
37.00	7730.0
38.00	7283.0
39.00	3224.0
39.90	530.0
41.20	111.0
44.00	1380.0
45.00	1289.0
46.00	359.0
47.00	2182.0
48.00	969.0
49.00	7413.0
50.00	31864.0
51.00	9507.0
51.90	622.0
53.10	354.0
54.10	200.0
55.00	508.0
56.00	2201.0
57.00	4250.0
58.10	193.0
60.00	1521.0
61.00	8254.0
62.00	9158.0
63.00	7872.0
64.00	1878.0
65.00	2129.0
65.90	232.0
67.00	547.0
68.00	17720.0
69.00	18432.0
70.00	1409.0
72.00	959.0
73.00	7387.0
74.00	30144.0
75.00	88312.0
76.00	7591.0
76.90	1189.0
77.90	847.0
78.90	7467.0
79.90	2105.0
80.90	7164.0
81.90	1879.0
83.00	163.0
85.90	353.0
87.00	7898.0
87.90	7524.0
90.90	782.0
92.00	5552.0
93.00	7836.0
94.00	21040.0
95.00	177280.0
96.00	11842.0
97.00	426.0
102.80	111.0
103.80	689.0
104.80	319.0
105.90	682.0
106.90	217.0
107.80	127.0
108.10	103.0
109.90	124.0
110.90	185.0
111.80	113.0
112.90	134.0
114.80	191.0
115.80	665.0
116.90	1539.0
117.90	595.0
118.90	1490.0
124.00	118.0
127.80	609.0
128.90	266.0
129.80	638.0
130.80	250.0
134.90	237.0
136.80	301.0
140.90	1393.0
142.90	3020.0
143.90	225.0
144.90	1662.0
145.90	332.0
146.80	101.0
147.80	394.0
148.80	130.0
149.80	165.0
151.90	144.0
152.80	125.0
153.80	167.0
154.90	564.0
156.80	299.0
158.80	176.0

Instrument :
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160.90	212.0
170.90	639.0
171.90	2845.0
172.90	2224.0
173.90	154496.0
174.90	11293.0
175.90	147456.0
176.90	9558.0
177.90	277.0

Instrument :
MSVOA_V
ClientSampleId :
BFB314

m/z	Abundance
36.00	3351.0
37.00	6879.0
38.00	6710.0
39.00	2969.0
39.90	513.0
42.90	104.0
44.00	1289.0
45.00	1201.0
46.00	378.0
47.00	1978.0
48.00	992.0
49.00	6615.0
50.00	28720.0
51.00	8564.0
51.90	605.0
53.10	315.0
54.10	216.0
55.00	450.0
55.90	2125.0
57.00	3752.0
58.10	184.0
60.00	1406.0
61.00	7659.0
62.00	8624.0
63.00	7261.0
64.00	1709.0
65.00	2004.0
65.90	242.0
67.00	485.0
68.00	16250.0
69.00	17080.0
70.00	1350.0
72.00	942.0
73.00	6832.0
74.00	27664.0
75.00	81016.0
76.00	6940.0
76.90	1084.0
77.90	788.0
78.90	6807.0
79.90	1988.0
80.90	6689.0
81.90	1679.0
83.10	174.0
86.00	418.0
87.00	7395.0
87.90	6852.0
90.80	706.0
92.00	4975.0
93.00	7343.0
94.00	19336.0
95.00	165504.0
96.00	10549.0
97.00	391.0
102.80	127.0
103.80	680.0
104.80	240.0
105.90	651.0
106.80	216.0
107.70	144.0
108.10	127.0
109.90	135.0
110.90	224.0
111.80	110.0
112.90	138.0
114.80	155.0
115.80	580.0
116.90	1380.0
117.80	547.0
118.80	1305.0
124.00	120.0
127.80	512.0
128.90	263.0
129.80	569.0
130.80	233.0
134.80	229.0
136.80	282.0
139.90	102.0
140.90	1412.0
142.90	2844.0
143.80	193.0
144.90	1510.0
145.90	319.0
147.70	376.0
149.80	130.0
151.90	135.0
152.90	110.0
153.80	168.0
154.90	534.0
156.80	276.0
158.80	198.0
160.90	186.0

Instrument :
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ClientSampleId :
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171.00	658.0
171.90	2801.0
172.90	2134.0
173.90	147264.0
174.90	10544.0
175.90	139968.0
176.90	8878.0
177.80	283.0

Instrument :
MSVOA_V
ClientSampleId :
BFB314