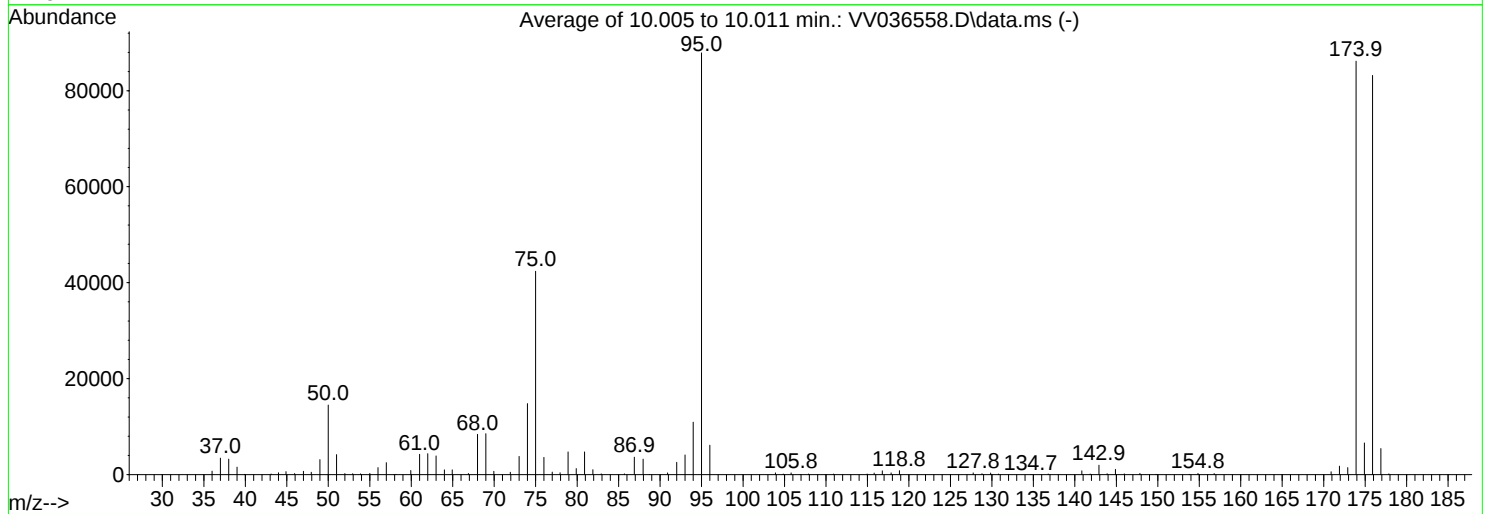
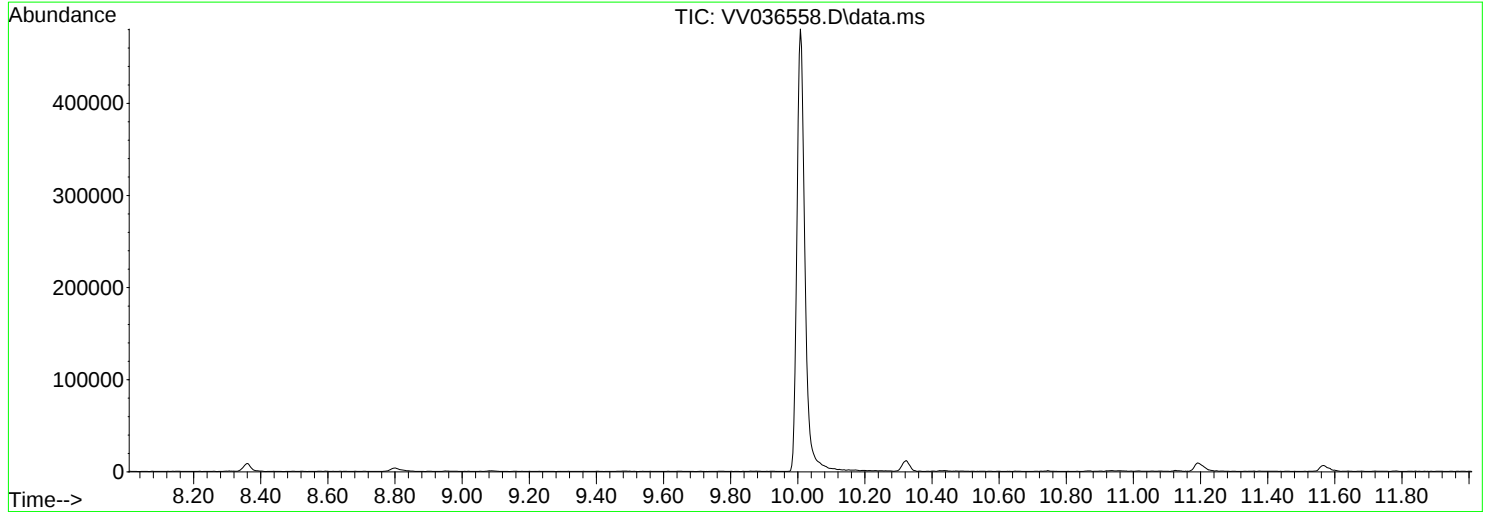


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071624\
Data File : VV036558.D
Acq On : 16 Jul 2024 09:18
Operator : SY/MD
Sample : BFB342
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB342

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM071124SMA.M
Title : VOC Analysis
Last Update : Fri Jul 19 04:31:33 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	16.5	14514	PASS
75	95	30	80	48.2	42395	PASS
95	95	100	100	100.0	87893	PASS
96	95	5	9	7.0	6140	PASS
173	174	0.00	2	1.7	1457	PASS
174	95	50	120	98.0	86171	PASS
175	174	5	9	7.7	6600	PASS
176	174	95	101	96.5	83189	PASS
177	176	5	9	6.5	5444	PASS

m/z	Abundance
39.90	249.0
44.00	381.0

Instrument :
MSVOA_V
ClientSampleId :
BFB342

m/z	Abundance
36.00	750.0
37.00	3259.0
38.00	3149.0
39.00	1489.0
40.00	324.0
43.10	113.0
44.00	799.0
44.90	713.0
45.90	237.0
47.00	768.0
48.00	469.0
49.00	3274.0
50.00	14488.0
51.00	4026.0
52.00	256.0
53.00	222.0
53.90	141.0
55.00	295.0
56.00	1450.0
57.00	2437.0
58.20	114.0
60.00	790.0
61.00	4269.0
62.00	4294.0
63.00	3809.0
64.00	988.0
64.90	931.0
66.90	246.0
68.00	8311.0
69.00	8619.0
69.90	640.0
72.00	441.0
73.00	4021.0
74.00	14321.0
75.00	41968.0
76.00	3652.0
77.00	556.0
78.00	459.0
78.90	4591.0
79.90	1270.0
80.90	4918.0
81.90	1045.0
82.80	199.0
85.70	172.0
86.90	3297.0
87.90	3200.0
90.90	378.0
92.00	2539.0
93.00	3962.0
94.00	10661.0
95.00	86584.0
96.00	6118.0
103.90	378.0
105.00	145.0
105.80	396.0
107.90	153.0
109.90	107.0
110.90	111.0
115.00	140.0
115.80	316.0
116.80	865.0
117.80	416.0
118.80	787.0
127.80	368.0
128.80	183.0
129.90	351.0
130.80	117.0
136.80	129.0
140.80	760.0
141.90	166.0
142.90	1973.0
143.90	205.0
144.90	1115.0
145.90	178.0
147.90	257.0
154.80	256.0
156.80	226.0
170.90	646.0
171.90	1634.0
172.90	1370.0
173.90	82088.0
174.90	6415.0
175.90	79384.0
176.90	5282.0
177.80	191.0

Instrument :
MSVOA_V
ClientSampleId :
BFB342

m/z	Abundance
36.00	778.0
37.00	3564.0
38.00	3301.0
39.00	1605.0
40.00	320.0
43.10	138.0
44.00	804.0
44.90	668.0
45.90	250.0
47.00	741.0
47.90	507.0
49.00	3221.0
50.00	15009.0
51.00	4265.0
52.00	240.0
53.00	225.0
53.90	187.0
55.00	292.0
56.00	1516.0
57.00	2613.0
58.10	113.0
60.00	886.0
61.00	4386.0
62.00	4509.0
63.00	4006.0
64.00	1033.0
64.90	1037.0
66.90	250.0
68.00	8668.0
69.00	8785.0
70.00	718.0
71.90	509.0
73.00	3954.0
74.00	15346.0
75.00	43800.0
76.00	3696.0
77.00	546.0
77.90	409.0
78.90	4860.0
79.90	1300.0
80.90	4843.0
81.90	1066.0
82.90	159.0
85.70	171.0
86.90	3717.0
88.00	3318.0
88.70	114.0
90.90	370.0
92.00	2661.0
93.00	4218.0
94.00	11389.0
95.00	90768.0
96.00	6399.0
103.90	358.0
104.80	150.0
105.80	409.0
107.90	139.0
110.90	150.0
115.00	160.0
115.80	344.0
116.80	857.0
117.80	357.0
118.80	840.0
127.70	363.0
128.80	211.0
129.80	318.0
130.80	159.0
136.80	133.0
140.80	822.0
141.80	146.0
142.90	2031.0
143.90	223.0
144.90	1119.0
146.00	187.0
147.80	314.0
149.80	104.0
153.80	108.0
154.90	282.0
156.80	250.0
170.90	643.0
171.90	1820.0
172.90	1469.0
173.90	89296.0
174.90	6796.0
175.90	86064.0
176.90	5688.0
177.80	148.0

Instrument :
MSVOA_V
ClientSampleId :
BFB342

m/z	Abundance
36.00	682.0
37.00	3521.0
38.00	3224.0
39.00	1598.0
39.90	309.0
43.10	128.0
44.00	752.0
44.90	563.0
46.00	231.0
47.00	625.0
47.90	498.0
49.00	2925.0
50.00	14045.0
51.00	4212.0
52.00	228.0
52.90	203.0
53.90	217.0
55.00	241.0
56.00	1474.0
57.00	2455.0
57.90	133.0
59.90	883.0
61.00	4037.0
62.00	4309.0
63.00	3903.0
64.00	958.0
65.00	1062.0
66.90	237.0
68.00	8216.0
69.00	8237.0
70.00	734.0
71.90	531.0
73.00	3441.0
74.00	14762.0
75.00	41416.0
76.00	3451.0
77.00	492.0
77.90	347.0
78.90	4710.0
79.90	1228.0
80.90	4474.0
81.90	1036.0
83.00	139.0
85.70	126.0
86.90	3857.0
88.00	3179.0
90.90	326.0
92.00	2488.0
93.00	4116.0
94.00	10795.0
95.00	86328.0
96.00	5904.0
103.90	322.0
104.70	140.0
105.80	339.0
106.90	116.0
107.90	122.0
110.90	140.0
114.90	137.0
115.80	332.0
116.80	710.0
117.90	300.0
118.90	833.0
127.70	349.0
128.80	200.0
129.80	306.0
130.80	172.0
134.70	101.0
136.80	128.0
140.90	783.0
141.80	127.0
142.90	1867.0
143.90	188.0
144.90	1095.0
145.90	184.0
147.80	290.0
149.80	105.0
153.80	117.0
154.90	303.0
156.80	199.0
170.90	534.0
171.90	1823.0
172.90	1532.0
173.90	87128.0
174.90	6590.0
175.90	84120.0
176.90	5363.0
177.90	134.0

Instrument :
MSVOA_V
ClientSampleId :
BFB342