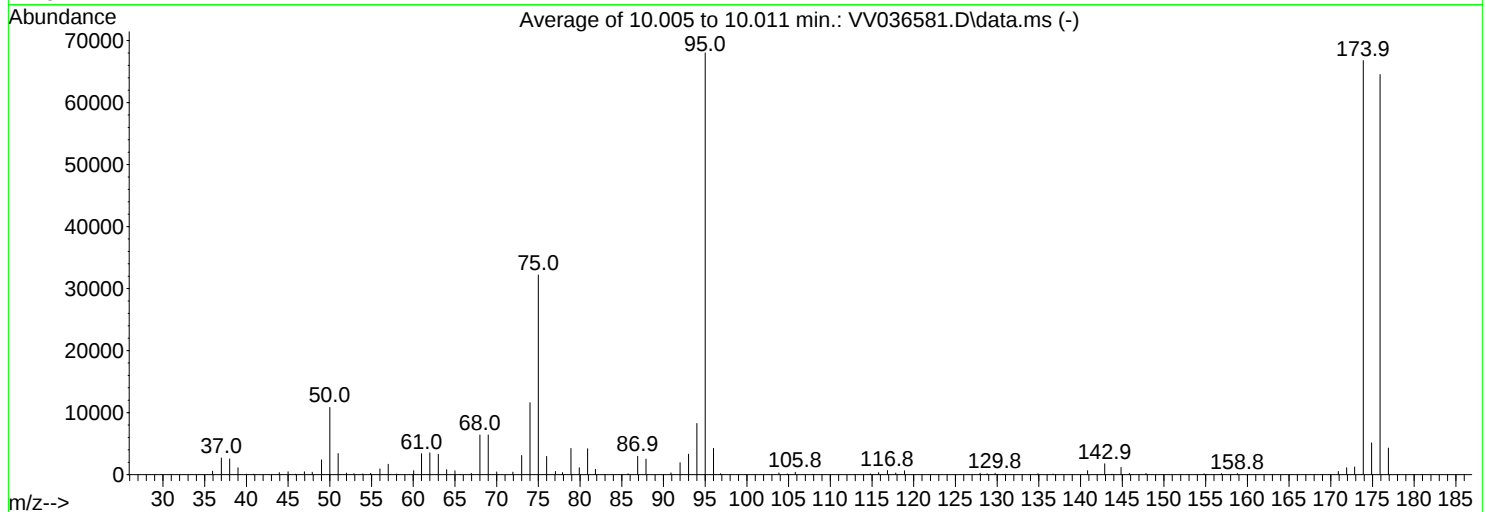
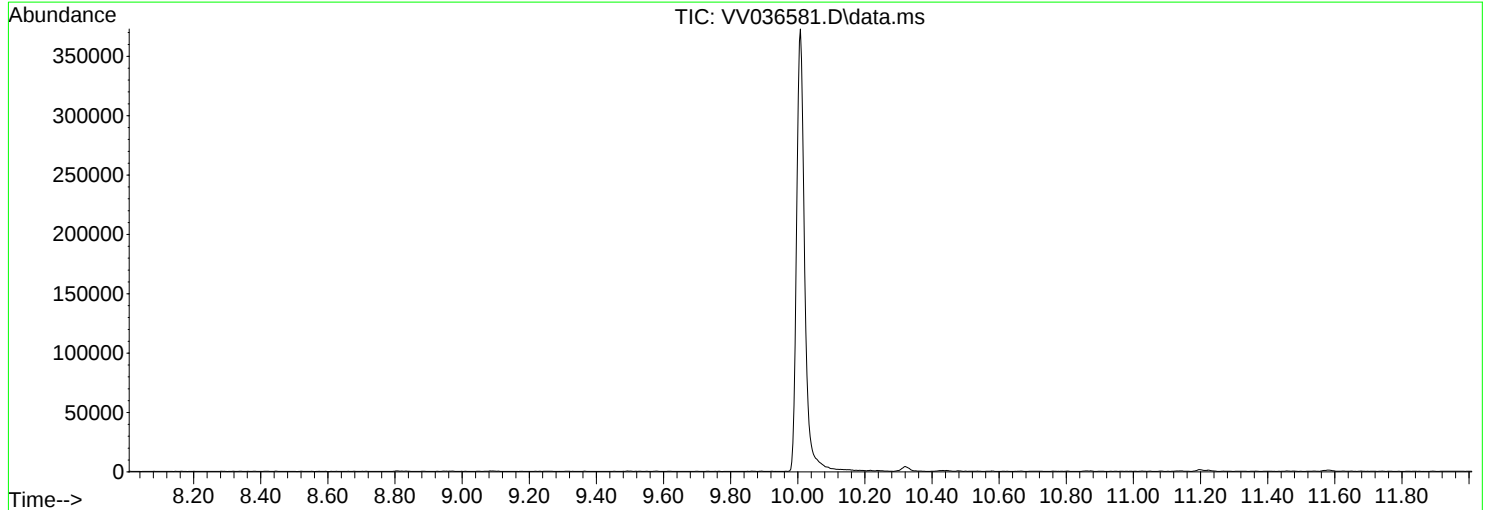


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071724\
Data File : VV036581.D
Acq On : 17 Jul 2024 08:16
Operator : SY/MD
Sample : BFB343
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB343

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	15.9	10842	PASS
75	95	30	80	47.3	32205	PASS
95	95	100	100	100.0	68027	PASS
96	95	5	9	6.2	4231	PASS
173	174	0.00	2	1.8	1231	PASS
174	95	50	120	98.2	66795	PASS
175	174	5	9	7.7	5136	PASS
176	174	95	101	96.6	64528	PASS
177	176	5	9	6.7	4296	PASS

m/z	Abundance
40.00	189.0
43.90	329.0

Instrument :
MSVOA_V
ClientSampleId :
BFB343

m/z	Abundance
35.90	579.0
37.00	2943.0
38.00	2549.0
39.00	1156.0
40.00	335.0
40.90	111.0
44.00	702.0
45.00	466.0
46.90	492.0
47.90	323.0
49.00	2384.0
50.00	10768.0
51.00	3475.0
52.00	226.0
53.00	171.0
53.90	130.0
54.90	219.0
56.00	978.0
57.00	1642.0
58.00	158.0
60.10	650.0
61.00	3522.0
62.00	3640.0
63.00	3430.0
64.00	771.0
65.00	605.0
65.70	125.0
66.90	189.0
68.00	6675.0
69.00	6599.0
70.00	466.0
71.90	382.0
73.00	3156.0
74.00	11868.0
75.00	32392.0
76.00	3058.0
77.00	534.0
77.90	346.0
78.90	4277.0
79.90	1066.0
80.90	4406.0
81.90	819.0
85.70	159.0
86.90	2865.0
87.90	2653.0
90.90	275.0
92.00	2062.0
93.00	3256.0
94.00	8356.0
95.00	68376.0
96.00	4517.0
96.90	156.0
103.80	261.0
104.80	164.0
105.80	345.0
114.80	145.0
115.80	290.0
116.80	702.0
117.90	247.0
118.90	625.0
127.90	253.0
128.80	152.0
129.80	233.0
130.70	150.0
134.90	168.0
136.70	111.0
140.80	670.0
142.00	130.0
142.90	1896.0
143.70	135.0
144.90	1179.0
145.90	211.0
147.80	208.0
154.80	147.0
156.90	178.0
158.80	161.0
160.90	115.0
170.90	549.0
171.90	1005.0
172.80	1160.0
173.90	65856.0
174.90	5175.0
175.90	63992.0
176.90	4446.0

Instrument :
MSVOA_V
ClientSampleId :
BFB343

m/z	Abundance
35.90	556.0
37.00	2750.0
38.00	2619.0
39.00	1148.0
40.00	270.0
40.80	107.0
44.00	689.0
45.00	479.0
45.90	107.0
46.90	449.0
47.90	400.0
49.00	2398.0
50.00	11274.0
51.00	3545.0
52.00	278.0
52.90	141.0
54.00	139.0
54.90	217.0
56.00	967.0
57.00	1690.0
58.00	143.0
60.00	667.0
61.00	3514.0
62.00	3643.0
63.00	3348.0
64.00	829.0
65.00	635.0
67.00	206.0
68.00	6613.0
69.00	6602.0
70.00	471.0
71.90	421.0
73.00	3217.0
74.00	11995.0
75.00	33264.0
76.00	3054.0
77.10	541.0
77.90	346.0
78.90	4368.0
79.90	1180.0
80.90	4285.0
81.80	864.0
85.80	156.0
86.90	3066.0
87.90	2560.0
90.90	292.0
92.00	1981.0
93.00	3464.0
94.00	8504.0
95.00	70608.0
96.00	4410.0
96.90	155.0
103.90	297.0
104.90	116.0
105.80	411.0
112.90	101.0
114.80	137.0
115.80	357.0
116.80	690.0
117.90	249.0
118.90	660.0
128.00	229.0
128.80	155.0
129.70	251.0
131.00	123.0
134.90	174.0
136.70	113.0
140.90	670.0
142.90	1863.0
143.90	132.0
144.90	1185.0
145.80	211.0
147.90	218.0
154.80	157.0
156.90	158.0
158.80	194.0
170.90	528.0
171.90	1118.0
172.90	1246.0
173.90	69000.0
174.90	5312.0
175.90	66896.0
176.90	4440.0

Instrument :
MSVOA_V
ClientSampleId :
BFB343

m/z	Abundance
36.00	533.0
37.00	2340.0
38.00	2425.0
39.00	1040.0
40.00	219.0
44.00	582.0
45.00	459.0
45.90	117.0
47.00	433.0
47.90	422.0
49.00	2324.0
50.00	10485.0
51.00	3201.0
52.00	285.0
52.80	134.0
53.90	161.0
54.90	188.0
56.00	823.0
57.00	1684.0
58.20	129.0
60.00	654.0
61.00	3130.0
62.00	3252.0
63.00	3073.0
64.00	773.0
65.00	608.0
67.00	195.0
68.00	5939.0
69.00	5963.0
70.00	411.0
72.00	423.0
73.00	2909.0
74.00	10996.0
75.00	30960.0
76.00	2731.0
77.10	498.0
77.90	296.0
78.90	4095.0
79.90	1108.0
80.90	3893.0
81.80	841.0
82.90	121.0
85.80	118.0
86.90	2973.0
87.90	2344.0
90.90	303.0
92.00	1808.0
93.00	3216.0
94.00	7893.0
95.00	65096.0
96.00	3767.0
96.80	123.0
103.90	327.0
104.90	112.0
105.80	422.0
107.90	133.0
114.80	100.0
115.80	341.0
116.90	656.0
117.80	270.0
118.90	618.0
128.00	221.0
128.80	150.0
129.70	233.0
131.00	102.0
134.90	169.0
136.70	120.0
140.90	618.0
142.90	1545.0
143.90	139.0
144.80	1149.0
145.80	188.0
147.90	164.0
152.90	106.0
154.80	201.0
156.90	131.0
158.80	174.0
170.90	454.0
171.90	1180.0
172.90	1286.0
173.90	65528.0
174.90	4922.0
175.90	62696.0
176.90	4001.0

Instrument :
MSVOA_V
ClientSampleId :
BFB343