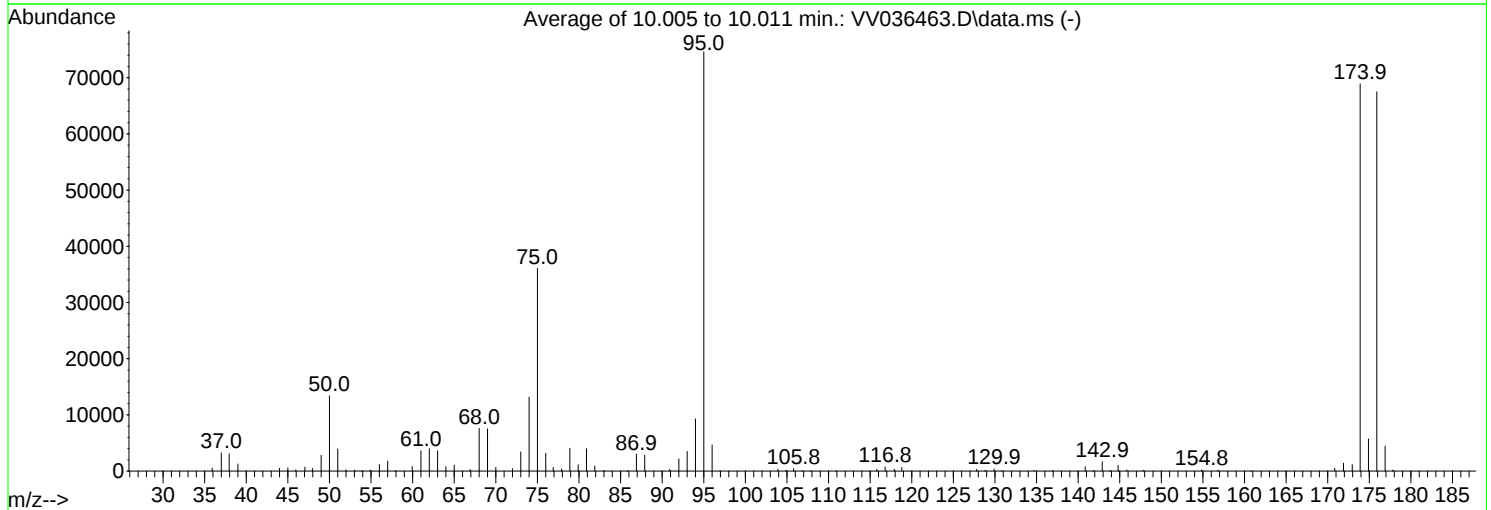
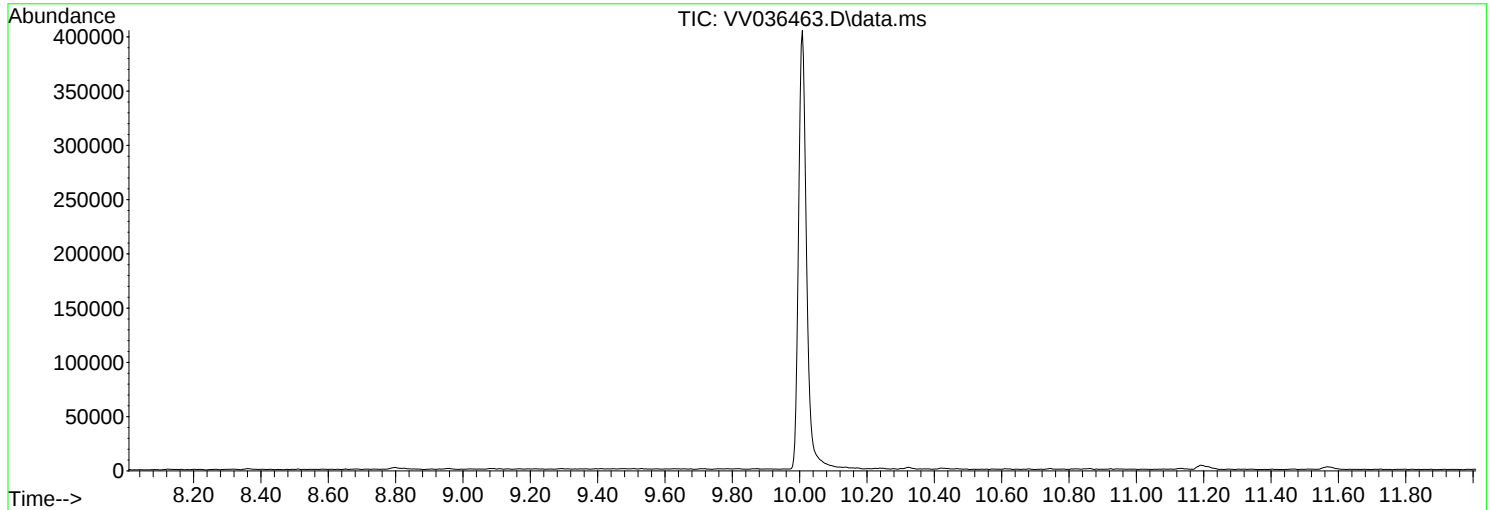


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070824\
Data File : VV036463.D
Acq On : 08 Jul 2024 08:49
Operator : SY/MD
Sample : BFB337
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB337

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
Title : VOC Analysis
Last Update : Tue Jul 09 00:54:05 2024



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

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	17.9	13382	PASS
75	95	30	80	48.3	36059	PASS
95	95	100	100	100.0	74629	PASS
96	95	5	9	6.2	4659	PASS
173	174	0.00	2	1.7	1155	PASS
174	95	50	120	92.4	68923	PASS
175	174	5	9	8.3	5720	PASS
176	174	95	101	97.9	67507	PASS
177	176	5	9	6.6	4456	PASS

m/z	Abundance
36.00	1236.0
37.00	3083.0
38.00	3342.0
39.00	1204.0
40.00	185.0
44.00	882.0
45.00	568.0
45.90	231.0
47.10	659.0
47.90	430.0
49.00	2593.0
50.00	12716.0
51.00	3688.0
52.00	193.0
53.00	173.0
53.90	147.0
54.80	194.0
56.00	1102.0
57.00	1770.0
57.90	104.0
60.00	752.0
61.00	3477.0
62.00	3909.0
63.00	3548.0
64.00	772.0
65.00	970.0
66.90	274.0
68.00	7244.0
69.00	7147.0
70.00	694.0
72.00	404.0
73.00	3208.0
74.00	12636.0
75.00	34720.0
76.00	2921.0
76.90	534.0
77.90	350.0
78.90	3784.0
79.90	1091.0
80.90	4035.0
81.90	960.0
83.00	220.0
85.90	146.0
86.90	2858.0
87.90	2661.0
90.90	245.0
92.00	2062.0
93.00	3426.0
94.00	8623.0
95.00	71608.0
96.00	4479.0
103.90	254.0
104.90	164.0
105.80	433.0
107.90	130.0
115.70	301.0
116.80	718.0
117.90	335.0
118.80	619.0
127.80	310.0
128.80	120.0
129.90	353.0
130.80	117.0
134.80	107.0
136.90	115.0
140.80	742.0
141.80	145.0
142.90	1642.0
143.90	113.0
144.80	1024.0
145.80	216.0
147.70	111.0
154.80	207.0
156.80	188.0
160.70	101.0
170.90	475.0
171.90	1461.0
172.90	1134.0
173.90	68248.0
174.90	5607.0
175.90	66672.0
176.90	4322.0
177.80	221.0

Instrument :
MSVOA_V
ClientSampleId :
BFB337

m/z	Abundance
36.00	1320.0
37.00	3424.0
38.00	3573.0
39.00	1271.0
40.10	196.0
44.00	860.0
45.00	578.0
45.90	228.0
47.00	748.0
47.90	478.0
49.00	2949.0
50.00	13832.0
51.00	4081.0
52.00	231.0
53.10	205.0
53.90	138.0
54.90	198.0
56.00	1186.0
57.00	1796.0
58.00	114.0
60.00	820.0
61.00	3697.0
62.00	4160.0
63.00	3722.0
64.00	788.0
65.00	1087.0
66.90	277.0
68.00	7898.0
69.00	7770.0
70.00	689.0
72.00	433.0
73.00	3507.0
74.00	13651.0
75.00	37184.0
76.00	3257.0
76.90	646.0
77.90	387.0
78.90	4162.0
79.90	1157.0
80.90	4083.0
81.90	908.0
83.00	164.0
85.80	118.0
86.90	3041.0
87.90	2895.0
90.90	313.0
92.00	2227.0
93.00	3625.0
94.00	9617.0
95.00	77112.0
96.00	4766.0
97.00	124.0
103.90	343.0
104.90	186.0
105.80	466.0
106.80	105.0
107.80	111.0
115.80	314.0
116.80	768.0
117.90	356.0
118.80	681.0
127.80	283.0
128.80	142.0
129.90	383.0
130.80	118.0
134.70	120.0
136.90	122.0
140.80	841.0
141.80	156.0
142.90	1738.0
143.90	141.0
144.80	1110.0
145.80	210.0
147.80	157.0
154.90	244.0
156.80	185.0
160.80	103.0
170.90	541.0
171.90	1439.0
173.00	1195.0
173.90	70984.0
174.90	5947.0
175.90	69848.0
176.90	4562.0
177.80	188.0

Instrument :
MSVOA_V
ClientSampleId :
BFB337

m/z	Abundance
36.00	1383.0
37.00	3519.0
38.00	3359.0
39.00	1331.0
40.10	194.0
44.00	733.0
45.00	548.0
46.00	193.0
47.00	733.0
48.00	476.0
49.00	2954.0
50.00	13598.0
51.00	4064.0
52.00	269.0
53.10	189.0
55.00	225.0
56.00	1216.0
57.00	1763.0
58.00	107.0
59.90	877.0
61.00	3666.0
62.00	3901.0
63.00	3580.0
64.00	804.0
65.00	1079.0
66.90	246.0
68.00	7698.0
69.00	7606.0
70.00	593.0
72.00	449.0
73.00	3520.0
74.00	13138.0
75.00	36272.0
76.00	3342.0
76.90	692.0
77.90	371.0
78.90	4236.0
79.90	1124.0
80.90	3800.0
81.90	878.0
85.90	108.0
86.90	3140.0
87.90	2957.0
90.90	359.0
92.00	2243.0
93.00	3454.0
94.00	9654.0
95.00	75168.0
96.00	4732.0
96.90	142.0
103.90	426.0
104.90	184.0
105.80	447.0
106.80	107.0
110.90	119.0
115.90	346.0
116.80	788.0
117.90	328.0
118.80	672.0
127.80	274.0
128.80	180.0
129.90	376.0
130.80	109.0
134.60	127.0
136.90	122.0
140.90	778.0
141.80	127.0
142.90	1624.0
143.80	138.0
144.80	992.0
145.90	187.0
147.80	199.0
154.90	231.0
156.80	172.0
170.80	485.0
171.90	1310.0
173.00	1136.0
173.90	67536.0
174.90	5606.0
175.90	66000.0
176.90	4485.0
177.80	146.0

Instrument :
MSVOA_V
ClientSampleId :
BFB337

m/z	Abundance
35.90	772.0
37.00	114.0
37.90	328.0
40.00	196.0
44.00	344.0

Instrument :
MSVOA_V
ClientSampleId :
BFB337