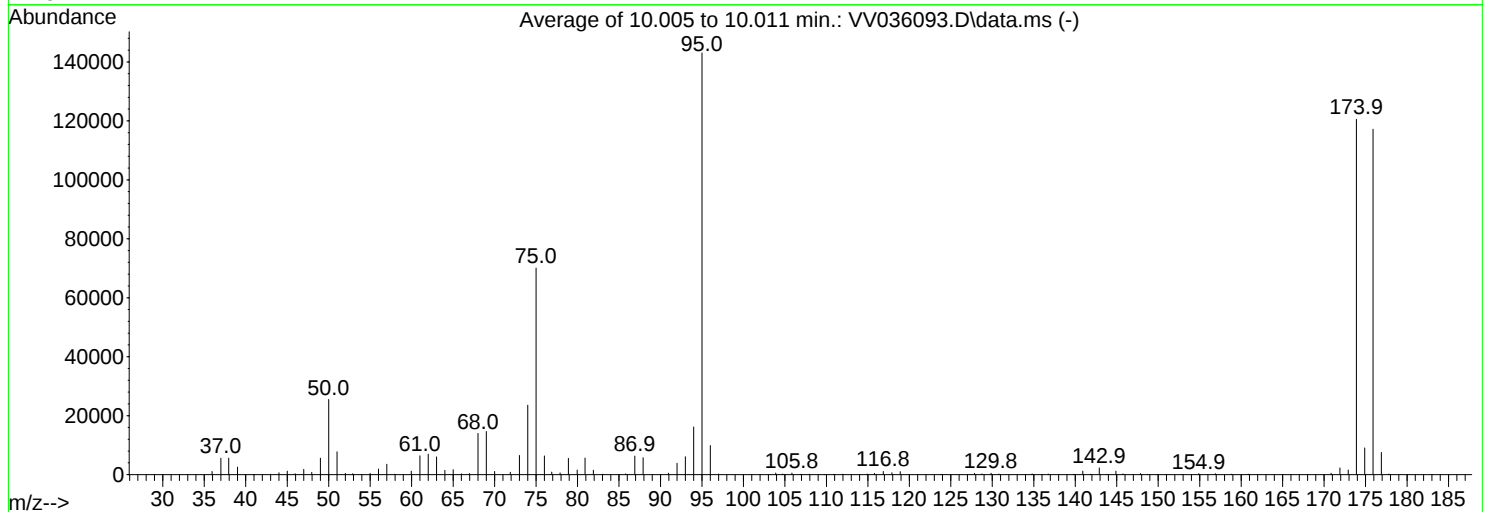
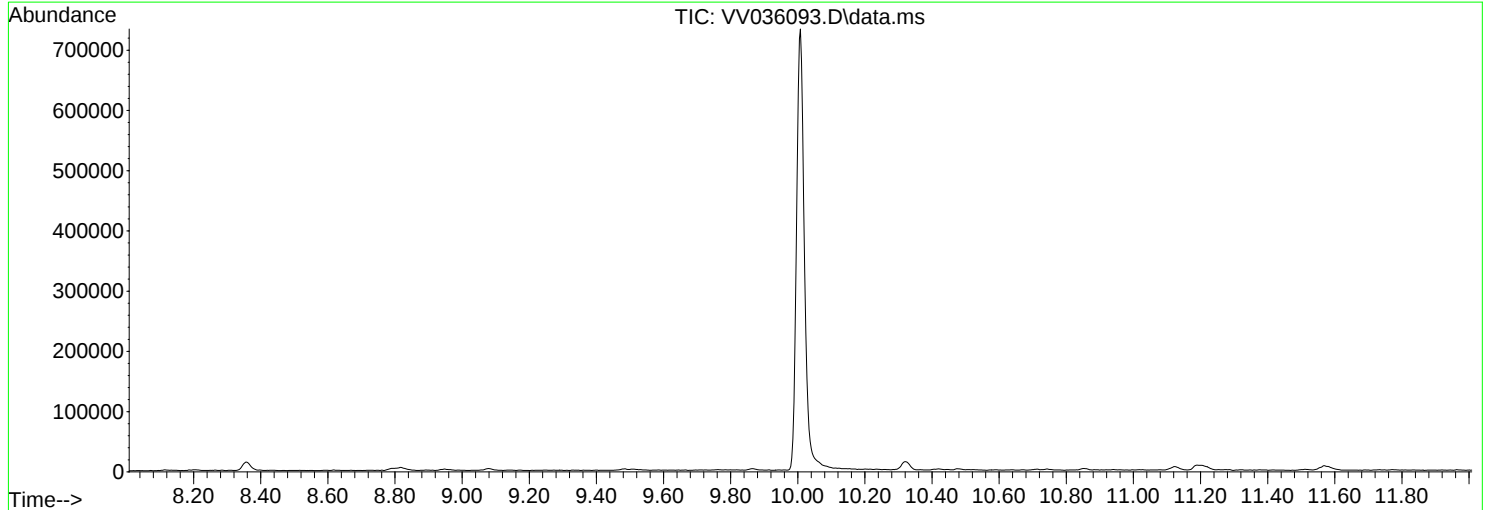


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061724\
Data File : VV036093.D
Acq On : 17 Jun 2024 09:12
Operator : SY/MD
Sample : BFB323
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB323

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Title : VOC Analysis
Last Update : Thu Jun 20 05:02:48 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	17.8	25493	PASS
75	95	30	80	49.0	70091	PASS
95	95	100	100	100.0	143083	PASS
96	95	5	9	6.9	9885	PASS
173	174	0.00	2	1.3	1593	PASS
174	95	50	120	84.2	120520	PASS
175	174	5	9	7.5	9072	PASS
176	174	95	101	97.2	117179	PASS
177	176	5	9	6.5	7571	PASS

m/z	Abundance
35.90	1065.0
37.00	112.0
37.90	436.0
39.90	292.0
41.00	117.0
44.00	904.0
77.10	141.0

Instrument :
MSVOA_V
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m/z	Abundance
36.00	2156.0
37.00	5876.0
38.00	6264.0
39.00	2548.0
39.90	349.0
40.80	163.0
42.00	123.0
43.00	187.0
44.00	1637.0
45.00	1205.0
46.00	276.0
47.00	1739.0
48.00	787.0
49.00	5832.0
50.00	26160.0
51.00	8121.0
52.00	364.0
52.90	336.0
54.00	158.0
55.00	418.0
56.00	2044.0
57.00	3597.0
57.90	189.0
60.00	1244.0
61.00	6672.0
62.00	7331.0
63.00	6395.0
64.00	1596.0
65.00	1679.0
66.00	192.0
66.90	364.0
68.00	14225.0
69.00	14607.0
70.00	1184.0
71.90	855.0
73.00	6795.0
74.00	23992.0
75.00	71016.0
76.00	6373.0
76.90	1052.0
77.90	654.0
78.90	5445.0
80.00	1637.0
80.90	5843.0
81.90	1451.0
83.10	146.0
85.80	297.0
86.90	6595.0
87.90	5907.0
90.90	515.0
92.00	3950.0
93.00	6080.0
94.00	16944.0
95.00	144384.0
96.00	10473.0
97.00	240.0
103.90	559.0
104.70	199.0
105.80	556.0
106.90	105.0
107.90	150.0
109.80	118.0
110.80	139.0
112.00	150.0
114.90	229.0
115.80	407.0
116.80	1101.0
117.90	680.0
118.90	1153.0
123.80	102.0
127.80	470.0
128.70	280.0
129.90	490.0
130.80	198.0
134.80	284.0
136.80	199.0
139.80	147.0
140.90	1164.0
141.90	194.0
142.90	2329.0
143.80	109.0
144.90	1235.0
145.80	270.0
147.80	380.0
148.70	137.0
149.90	133.0
152.80	129.0
154.90	317.0
156.90	312.0
158.80	154.0
160.90	174.0
170.80	557.0

Instrument :
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171.90	2203.0
172.90	1652.0
173.90	119576.0
174.90	9359.0
175.90	116216.0
176.90	7849.0
177.80	247.0

Instrument :
MSVOA_V
ClientSampleId :
BFB323

m/z	Abundance
36.00	2195.0
37.00	5916.0
38.00	6231.0
39.00	2621.0
39.90	300.0
40.80	140.0
42.00	108.0
43.00	171.0
44.00	1543.0
45.00	1238.0
46.00	326.0
47.00	1875.0
47.90	785.0
49.00	5825.0
50.00	26280.0
51.00	8028.0
52.00	427.0
52.90	323.0
53.90	127.0
55.00	444.0
56.00	1937.0
57.00	3672.0
58.00	169.0
60.00	1228.0
61.00	6573.0
62.00	7166.0
63.00	6175.0
64.00	1524.0
65.00	1744.0
66.00	262.0
66.90	363.0
68.00	14494.0
69.00	15218.0
70.00	1165.0
71.90	844.0
73.00	6708.0
74.00	24328.0
75.00	72616.0
76.00	6544.0
76.90	1028.0
77.90	648.0
78.90	5735.0
80.00	1553.0
80.90	5812.0
81.90	1575.0
83.10	156.0
85.80	311.0
86.90	6519.0
87.90	5912.0
90.90	525.0
92.00	3923.0
93.00	6231.0
94.00	16680.0
95.00	148096.0
96.00	10309.0
97.00	244.0
103.90	538.0
104.80	232.0
105.80	567.0
106.80	112.0
107.90	167.0
109.80	107.0
110.80	122.0
111.90	156.0
114.90	241.0
115.80	428.0
116.80	1135.0
117.90	683.0
118.90	1080.0
123.80	110.0
127.90	478.0
128.80	261.0
129.80	538.0
130.80	210.0
134.80	299.0
136.80	244.0
139.80	150.0
140.90	1229.0
141.80	190.0
142.90	2358.0
143.80	115.0
144.90	1247.0
145.80	256.0
147.90	384.0
148.70	126.0
149.90	131.0
152.80	104.0
154.90	354.0
156.90	367.0
158.80	198.0
160.80	177.0
170.80	490.0

Instrument :
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ClientSampleId :
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171.90	2333.0
172.90	1639.0
173.90	124376.0
174.90	9342.0
175.90	120944.0
176.90	7830.0
177.80	243.0

Instrument :
MSVOA_V
ClientSampleId :
BFB323

m/z	Abundance
36.00	2164.0
37.00	5410.0
38.00	5610.0
39.00	2444.0
39.90	331.0
40.90	141.0
42.10	105.0
43.00	156.0
44.00	1462.0
45.00	1147.0
45.90	399.0
47.00	1730.0
47.90	715.0
49.00	5206.0
50.00	24040.0
51.00	7220.0
52.00	463.0
52.90	283.0
53.90	105.0
55.00	425.0
56.00	1711.0
57.00	3323.0
58.00	129.0
59.90	1115.0
61.00	5910.0
62.00	6389.0
63.00	5573.0
64.00	1293.0
65.00	1703.0
66.00	343.0
67.00	380.0
68.00	13277.0
69.00	14095.0
70.00	1007.0
71.90	782.0
73.00	6010.0
74.00	22288.0
75.00	66640.0
76.00	6072.0
76.90	907.0
77.90	555.0
78.90	5439.0
79.90	1499.0
80.90	5317.0
81.90	1512.0
83.00	153.0
85.80	280.0
86.90	5735.0
87.90	5442.0
91.00	481.0
92.00	3656.0
93.00	5885.0
94.00	14970.0
95.00	136768.0
96.00	8873.0
97.00	234.0
103.90	495.0
104.80	245.0
105.90	547.0
106.80	149.0
108.00	158.0
110.90	122.0
111.90	149.0
114.90	200.0
115.80	421.0
116.90	1105.0
117.90	584.0
118.90	919.0
123.80	104.0
127.90	424.0
128.80	237.0
129.80	496.0
130.80	196.0
134.80	251.0
136.70	235.0
139.80	115.0
140.90	1139.0
141.80	159.0
142.90	2189.0
143.80	126.0
144.90	1093.0
145.70	228.0
147.90	335.0
148.70	111.0
149.90	130.0
154.90	361.0
156.90	346.0
158.80	203.0
160.80	191.0
170.90	422.0
171.90	2252.0
172.90	1488.0

Instrument :
MSVOA_V
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173.90	117608.0
174.90	8515.0
175.90	114376.0
176.90	7035.0
177.80	221.0

Instrument :
MSVOA_V
ClientSampleId :
BFB323