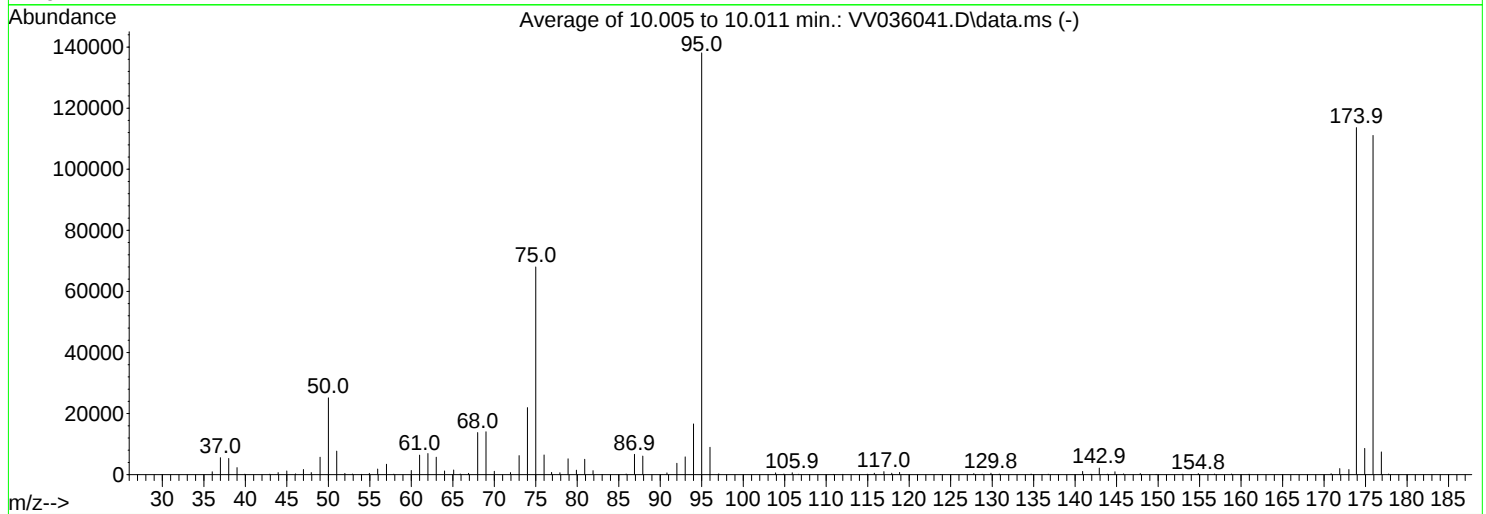
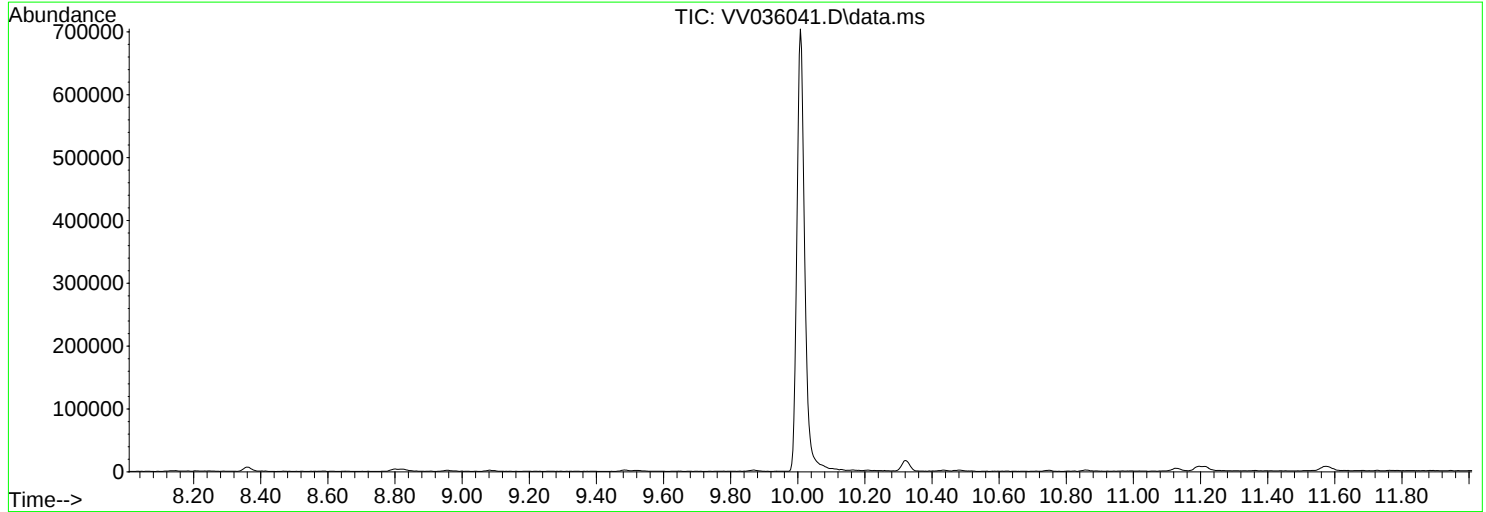


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061224\
Data File : VV036041.D
Acq On : 12 Jun 2024 08:39
Operator : SY/MD
Sample : BFB320
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB320

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Title : VOC Analysis
Last Update : Fri Jun 14 02:40:50 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	18.2	25133	PASS
75	95	30	80	49.2	68003	PASS
95	95	100	100	100.0	138112	PASS
96	95	5	9	6.5	8950	PASS
173	174	0.00	2	1.5	1701	PASS
174	95	50	120	82.3	113659	PASS
175	174	5	9	7.6	8608	PASS
176	174	95	101	97.7	111088	PASS
177	176	5	9	6.7	7448	PASS

m/z	Abundance
39.90	219.0
41.20	103.0
43.90	591.0
76.90	146.0

Instrument :
MSVOA_V
ClientSampleId :
BFB320

m/z	Abundance
36.00	952.0
37.00	5536.0
38.00	5092.0
39.00	2314.0
40.00	360.0
42.90	123.0
44.00	1316.0
45.00	1259.0
46.00	265.0
47.00	1574.0
47.90	646.0
49.00	5588.0
50.00	25160.0
51.00	7801.0
52.00	447.0
52.90	224.0
54.00	141.0
55.00	393.0
56.00	1988.0
57.00	3406.0
57.90	168.0
60.00	1281.0
61.00	6329.0
62.00	7050.0
63.00	5761.0
64.00	1193.0
65.10	1486.0
65.90	217.0
66.90	383.0
68.00	13563.0
69.00	13695.0
70.00	1176.0
71.90	726.0
73.00	6179.0
74.00	21368.0
75.00	66776.0
76.00	6359.0
76.90	791.0
77.90	635.0
78.90	5108.0
79.90	1446.0
80.90	4990.0
81.90	1298.0
83.00	123.0
85.90	227.0
86.90	6635.0
87.90	6021.0
90.80	582.0
92.00	3473.0
93.00	5634.0
94.00	16357.0
95.00	135744.0
96.00	9108.0
97.10	285.0
103.90	541.0
104.90	240.0
105.90	523.0
106.70	168.0
111.00	118.0
115.00	129.0
115.80	481.0
117.00	1026.0
117.90	478.0
118.90	718.0
123.80	104.0
127.80	382.0
128.80	142.0
129.80	463.0
130.80	206.0
134.70	180.0
136.70	142.0
140.90	972.0
141.90	159.0
142.90	2072.0
143.90	204.0
144.80	944.0
145.90	257.0
147.80	334.0
149.70	109.0
152.90	146.0
154.80	380.0
156.80	229.0
158.80	201.0
160.90	167.0
170.80	308.0
171.90	1953.0
173.00	1650.0
173.90	108712.0
174.90	8213.0
175.90	106088.0
176.90	7461.0
177.80	135.0

Instrument :
MSVOA_V
ClientSampleId :
BFB320

m/z	Abundance
36.00	923.0
37.00	5720.0
38.00	5487.0
39.00	2422.0
40.00	387.0
42.90	176.0
44.00	1325.0
45.00	1268.0
46.10	282.0
47.00	1671.0
48.00	713.0
49.00	5929.0
50.00	25984.0
51.00	7924.0
52.00	470.0
52.90	225.0
54.00	138.0
55.00	428.0
56.00	1869.0
57.00	3549.0
57.90	165.0
60.00	1413.0
61.00	6609.0
62.00	7153.0
63.00	5898.0
64.00	1283.0
65.10	1595.0
65.90	201.0
66.90	445.0
68.00	14280.0
69.00	14516.0
70.00	1199.0
72.00	702.0
73.00	6457.0
74.00	22648.0
75.00	70432.0
76.00	6716.0
76.90	921.0
77.90	661.0
78.90	5378.0
79.90	1529.0
80.90	5207.0
81.90	1330.0
83.00	107.0
85.90	214.0
86.90	6928.0
87.90	6281.0
90.80	599.0
92.00	3840.0
93.00	6026.0
94.00	17240.0
95.00	143296.0
96.00	9219.0
97.00	258.0
103.90	625.0
104.90	242.0
105.90	644.0
106.70	144.0
108.00	122.0
110.90	122.0
112.00	137.0
114.90	137.0
115.80	511.0
116.90	1047.0
117.90	489.0
118.90	704.0
127.80	393.0
128.80	168.0
129.80	461.0
130.80	204.0
134.70	200.0
136.80	159.0
140.90	1083.0
141.90	189.0
142.90	2217.0
143.90	187.0
144.80	951.0
145.80	282.0
147.90	362.0
149.70	123.0
152.90	159.0
154.00	123.0
154.80	350.0
156.80	258.0
158.80	238.0
160.90	175.0
170.80	327.0
171.90	2056.0
173.00	1771.0
173.90	117432.0
174.90	8999.0
175.90	115080.0

Instrument :
MSVOA_V
ClientSampleId :
BFB320

176.907772.0

177.80201.0

Instrument :
MSVOA_V
ClientSampleId :
BFB320

m/z	Abundance
36.00	888.0
37.00	5459.0
38.00	5288.0
39.00	2257.0
40.00	371.0
43.00	214.0
44.00	1249.0
45.00	1132.0
46.10	269.0
47.00	1734.0
48.00	701.0
49.00	5595.0
50.00	24256.0
51.00	7406.0
52.00	417.0
52.90	222.0
54.00	110.0
54.90	407.0
55.90	1656.0
57.00	3291.0
57.90	162.0
60.00	1415.0
61.00	6244.0
62.00	6606.0
63.00	5418.0
64.00	1232.0
65.10	1512.0
65.90	189.0
66.90	388.0
68.00	13525.0
69.00	13865.0
70.00	1030.0
72.00	666.0
73.00	6019.0
74.00	21824.0
75.00	66800.0
76.00	6215.0
76.90	930.0
77.90	583.0
78.90	5137.0
79.90	1505.0
80.90	4958.0
81.90	1245.0
85.90	219.0
86.90	6398.0
87.90	5867.0
90.80	512.0
92.00	3851.0
93.00	5743.0
94.00	16200.0
95.00	135296.0
96.00	8524.0
97.00	241.0
103.90	598.0
104.90	219.0
105.90	688.0
106.70	111.0
108.00	128.0
110.80	110.0
112.00	154.0
114.90	159.0
115.80	514.0
116.90	980.0
117.90	464.0
118.80	759.0
127.80	387.0
128.80	181.0
129.90	448.0
130.90	204.0
134.70	209.0
136.80	156.0
140.00	110.0
140.90	1109.0
141.90	187.0
142.90	2135.0
143.90	135.0
144.80	907.0
145.80	255.0
147.90	360.0
149.80	114.0
152.90	144.0
154.00	112.0
154.90	336.0
156.80	230.0
158.90	213.0
161.00	133.0
170.90	319.0
171.90	1943.0
173.00	1683.0
173.90	114832.0
174.90	8612.0
175.90	112096.0

Instrument :
MSVOA_V
ClientSampleId :
BFB320

176.907111.0

177.80248.0

Instrument :
MSVOA_V
ClientSampleId :
BFB320