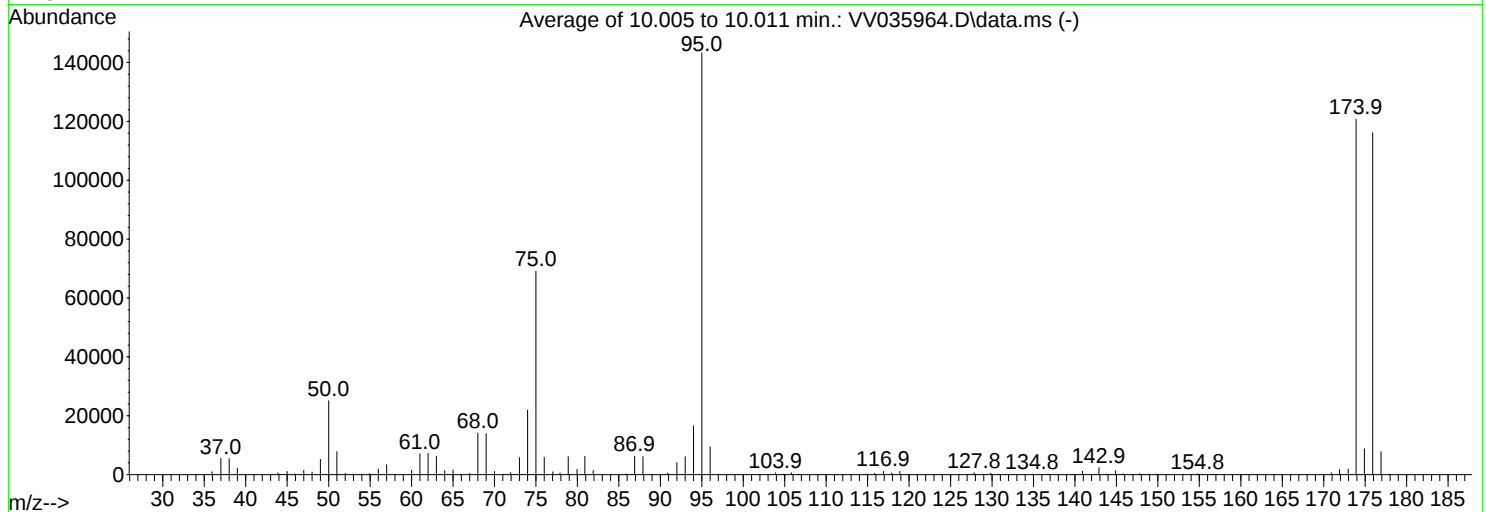
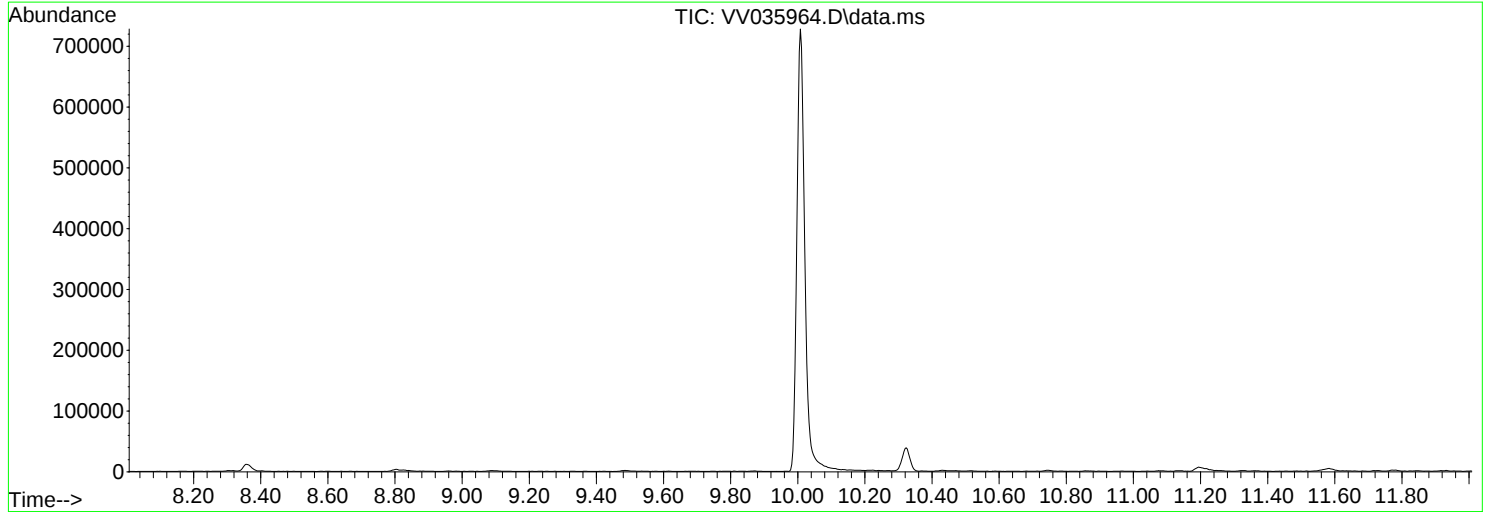


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060424\
Data File : VV035964.D
Acq On : 04 Jun 2024 08:21
Operator : SY/MD
Sample : BFB315
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB315

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Title : VOC Analysis
Last Update : Wed Jun 05 04:01:54 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	17.5	25123	PASS
75	95	30	80	48.3	69147	PASS
95	95	100	100	100.0	143296	PASS
96	95	5	9	6.6	9407	PASS
173	174	0.00	2	1.6	1928	PASS
174	95	50	120	84.2	120715	PASS
175	174	5	9	7.3	8777	PASS
176	174	95	101	96.2	116141	PASS
177	176	5	9	6.7	7771	PASS

m/z	Abundance
35.90	104.0
39.90	247.0
44.00	666.0

Instrument :
MSVOA_V
ClientSampleId :
BFB315

m/z	Abundance
36.00	1096.0
37.00	5683.0
38.00	5438.0
39.00	2163.0
40.00	410.0
43.90	1290.0
45.00	1038.0
45.90	279.0
47.00	1636.0
48.00	832.0
49.00	5301.0
50.00	25088.0
51.00	7736.0
52.10	449.0
53.00	189.0
53.90	203.0
54.90	388.0
56.00	1947.0
57.00	3591.0
58.00	166.0
60.00	1427.0
61.00	7064.0
62.00	7170.0
63.00	6090.0
64.00	1358.0
65.00	1630.0
66.00	167.0
67.00	336.0
68.00	13742.0
69.00	13642.0
70.00	1097.0
71.90	753.0
73.00	5699.0
74.00	21784.0
75.00	67896.0
76.00	6002.0
77.00	1031.0
77.90	642.0
78.90	6001.0
80.00	1789.0
80.90	6103.0
81.90	1357.0
82.90	110.0
85.80	261.0
86.90	6273.0
87.90	5920.0
90.90	461.0
92.00	3892.0
93.00	5755.0
94.00	16512.0
95.00	140800.0
96.00	9718.0
97.00	234.0
103.90	599.0
104.90	187.0
105.80	597.0
106.70	158.0
108.00	159.0
110.80	112.0
111.20	107.0
111.90	153.0
114.80	194.0
115.90	420.0
116.90	1224.0
117.90	520.0
118.90	1128.0
123.70	154.0
127.90	564.0
128.90	225.0
129.80	513.0
130.90	177.0
134.80	163.0
136.80	197.0
140.90	1184.0
141.90	194.0
142.90	2250.0
143.80	182.0
144.90	1398.0
145.80	288.0
147.80	312.0
148.80	111.0
149.70	177.0
154.80	330.0
156.80	156.0
158.90	123.0
160.80	126.0
170.90	614.0
171.90	1662.0
172.90	1916.0
173.90	116376.0
174.90	8517.0
175.90	111424.0

Instrument :
MSVOA_V
ClientSampleId :
BFB315

176.907666.0

177.90213.0

Instrument :
MSVOA_V
ClientSampleId :
BFB315

m/z	Abundance
36.00	1120.0
37.00	5707.0
38.00	5644.0
39.00	2251.0
40.00	414.0
43.90	1316.0
45.00	1139.0
45.90	254.0
47.00	1484.0
48.00	906.0
49.00	5277.0
50.00	25800.0
51.00	8102.0
52.00	453.0
52.90	201.0
54.00	217.0
54.90	372.0
56.00	1911.0
57.00	3449.0
58.10	187.0
60.00	1543.0
61.00	7346.0
62.00	7465.0
63.00	6492.0
64.00	1381.0
65.00	1614.0
65.90	190.0
67.00	393.0
68.00	14671.0
69.00	14369.0
70.00	1143.0
72.00	746.0
73.00	5956.0
74.00	22664.0
75.00	71400.0
76.00	6054.0
77.00	987.0
77.90	641.0
78.90	6280.0
80.00	1877.0
80.90	6434.0
81.90	1457.0
83.00	103.0
85.80	280.0
86.90	6411.0
87.90	6478.0
90.90	511.0
92.00	4179.0
93.00	6306.0
94.00	16984.0
95.00	148608.0
96.00	9576.0
97.00	248.0
103.90	654.0
104.90	198.0
105.80	581.0
106.70	154.0
108.00	154.0
111.20	120.0
111.90	189.0
114.80	206.0
115.80	431.0
116.90	1212.0
117.90	547.0
118.90	1158.0
123.70	170.0
127.80	626.0
128.90	236.0
129.90	506.0
130.80	174.0
134.80	154.0
136.70	251.0
140.90	1121.0
141.90	189.0
142.90	2470.0
143.80	179.0
144.90	1429.0
145.80	291.0
146.80	102.0
147.80	370.0
148.80	133.0
149.80	155.0
154.80	348.0
156.70	204.0
158.90	147.0
160.80	128.0
170.90	693.0
171.90	1776.0
172.90	1986.0
173.90	124584.0
174.90	9002.0
175.90	120032.0

Instrument :
MSVOA_V
ClientSampleId :
BFB315

176.908033.0

177.90194.0

Instrument :
MSVOA_V
ClientSampleId :
BFB315

m/z	Abundance
36.00	1021.0
37.00	5261.0
38.00	5251.0
39.00	2123.0
39.90	384.0
41.90	100.0
43.90	1274.0
45.00	1089.0
45.90	211.0
47.00	1375.0
48.00	899.0
49.00	4926.0
50.00	24480.0
51.00	7694.0
52.00	403.0
53.00	198.0
54.00	202.0
54.90	301.0
56.00	1770.0
57.00	3056.0
58.10	171.0
60.00	1426.0
61.00	6794.0
62.00	7051.0
63.00	6178.0
64.00	1317.0
65.00	1557.0
65.90	187.0
67.00	391.0
68.00	14052.0
69.00	13772.0
70.00	1053.0
72.00	683.0
73.00	5775.0
74.00	21248.0
75.00	68144.0
76.00	5613.0
77.10	918.0
77.90	575.0
78.90	6015.0
79.90	1694.0
80.90	6140.0
81.90	1446.0
83.10	106.0
85.90	281.0
86.90	6083.0
87.90	6111.0
90.90	536.0
92.00	4136.0
93.00	6235.0
94.00	16324.0
95.00	140480.0
96.00	8928.0
97.00	240.0
103.90	618.0
104.80	183.0
105.80	583.0
106.70	127.0
108.00	164.0
111.90	183.0
114.80	207.0
115.80	415.0
116.90	1063.0
117.90	526.0
118.90	1050.0
123.80	149.0
127.80	627.0
128.90	260.0
129.90	461.0
130.80	201.0
134.90	151.0
136.70	255.0
139.70	105.0
140.90	1073.0
142.00	185.0
142.90	2512.0
143.80	177.0
144.90	1292.0
145.80	264.0
147.80	365.0
148.80	124.0
149.90	147.0
154.80	342.0
156.70	235.0
158.90	155.0
160.70	148.0
170.90	658.0
171.90	1804.0
173.00	1882.0
173.90	121184.0
174.90	8812.0
175.90	116968.0

Instrument :
MSVOA_V
ClientSampleId :
BFB315

176.907615.0

177.80162.0

Instrument :
MSVOA_V
ClientSampleId :
BFB315