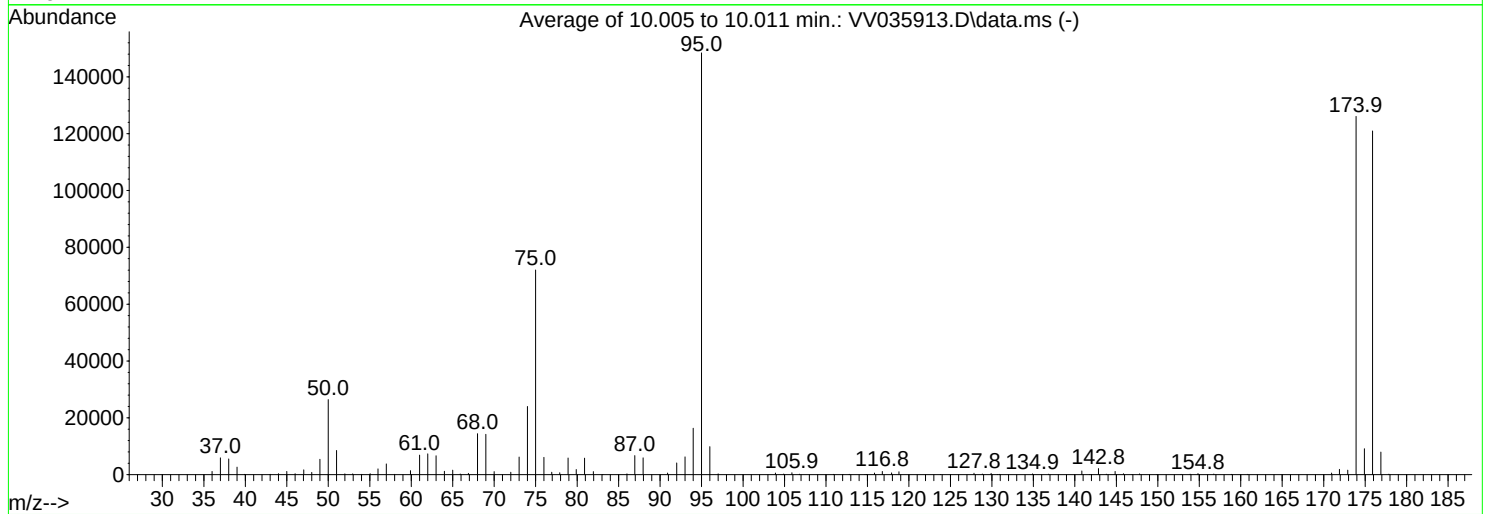
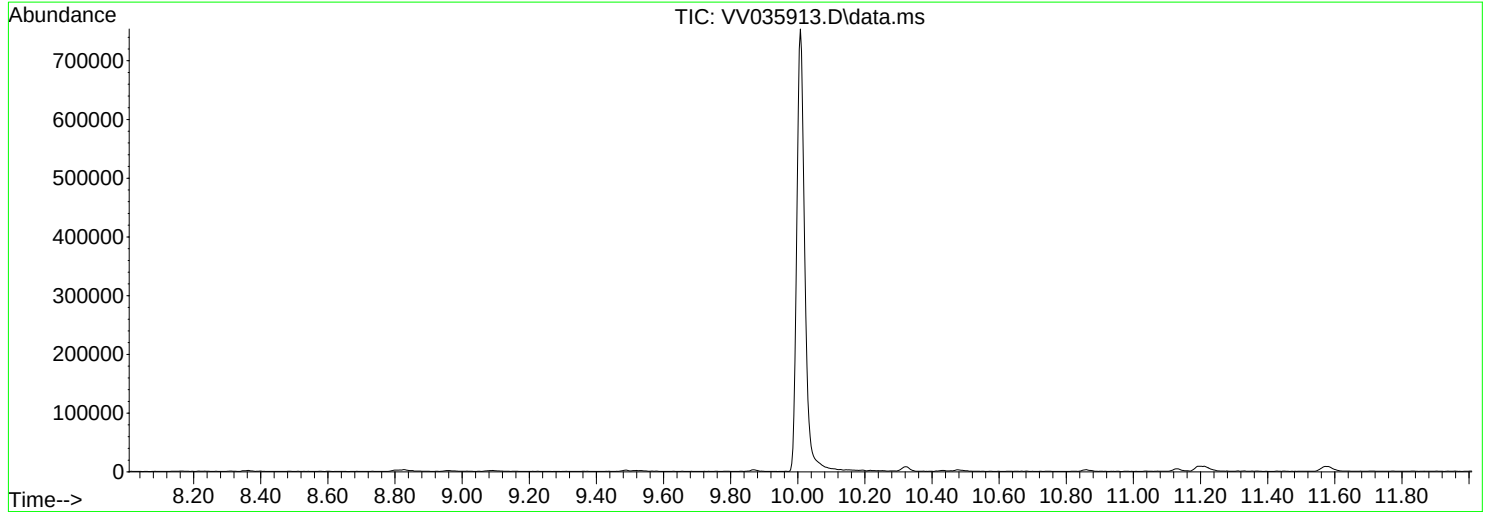


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV053124\
Data File : VV035913.D
Acq On : 31 May 2024 07:52
Operator : SY/MD
Sample : BFB313
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB313

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Title : VOC Analysis
Last Update : Fri May 31 22:59:48 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	17.8	26403	PASS
75	95	30	80	48.5	72008	PASS
95	95	100	100	100.0	148459	PASS
96	95	5	9	6.6	9860	PASS
173	174	0.00	2	1.3	1607	PASS
174	95	50	120	84.9	126093	PASS
175	174	5	9	7.2	9118	PASS
176	174	95	101	95.9	120965	PASS
177	176	5	9	6.6	7944	PASS

m/z	Abundance
39.90	270.0
44.00	671.0

Instrument :
MSVOA_V
ClientSampleId :
BFB313

m/z	Abundance
36.00	1190.0
37.00	6166.0
38.00	5589.0
39.00	2721.0
39.90	358.0
43.10	128.0
44.00	1088.0
45.00	1195.0
46.00	344.0
47.00	1669.0
47.90	794.0
49.00	5602.0
50.00	26672.0
51.00	8503.0
52.00	338.0
52.90	282.0
54.10	140.0
55.00	378.0
56.00	2063.0
57.00	3863.0
58.10	145.0
59.90	1431.0
61.00	6872.0
62.00	7256.0
63.00	6695.0
64.00	1143.0
65.00	1425.0
65.90	200.0
66.90	488.0
68.00	14382.0
69.00	13969.0
70.00	1082.0
72.00	798.0
73.00	5932.0
74.00	23960.0
75.00	71752.0
76.00	6027.0
76.90	862.0
77.90	655.0
78.90	5950.0
79.90	1775.0
80.90	5720.0
81.90	1102.0
83.10	123.0
86.00	264.0
87.00	6329.0
88.00	5844.0
90.90	545.0
92.00	4189.0
93.00	6119.0
94.00	16224.0
95.00	146624.0
96.00	9771.0
97.00	290.0
103.90	579.0
104.90	227.0
105.90	664.0
106.80	164.0
110.90	142.0
112.00	104.0
112.80	105.0
114.70	134.0
115.80	637.0
116.80	1095.0
117.90	622.0
118.80	1077.0
127.90	445.0
128.90	241.0
129.90	474.0
130.90	175.0
135.00	230.0
136.90	166.0
140.90	1295.0
141.80	131.0
142.80	2236.0
143.80	161.0
144.90	1190.0
145.80	305.0
146.90	125.0
147.80	290.0
149.90	119.0
152.80	144.0
153.90	145.0
154.90	356.0
156.80	221.0
158.90	138.0
160.90	120.0
171.00	622.0
171.90	1794.0
172.90	1560.0
173.90	122848.0
174.90	8906.0

Instrument :
MSVOA_V
ClientSampleId :
BFB313

175.90

176.90

177.90

116744.0

7969.0

211.0

Instrument :

MSVOA_V

ClientSampleId :

BFB313

m/z	Abundance
36.00	1136.0
37.00	6120.0
38.00	5739.0
39.00	2724.0
39.90	410.0
43.00	112.0
44.00	1033.0
45.00	1199.0
46.00	346.0
47.00	1799.0
48.00	799.0
49.00	5623.0
50.00	27272.0
51.00	8839.0
52.00	302.0
53.00	263.0
54.10	118.0
55.00	324.0
56.00	2095.0
57.00	3896.0
58.00	136.0
59.90	1433.0
61.00	7082.0
62.00	7559.0
63.00	6867.0
64.00	1183.0
65.00	1647.0
65.90	223.0
66.90	478.0
68.00	14955.0
69.00	14620.0
70.00	1128.0
72.00	869.0
73.00	6410.0
74.00	24840.0
75.00	74336.0
76.00	6264.0
77.00	866.0
77.90	738.0
78.90	6099.0
79.90	1886.0
80.90	6001.0
81.90	1057.0
86.00	299.0
86.90	6921.0
88.00	6051.0
90.90	582.0
92.00	4238.0
93.00	6437.0
94.00	16840.0
95.00	153344.0
96.00	10160.0
97.00	304.0
103.90	564.0
104.90	215.0
105.90	699.0
106.80	183.0
110.90	122.0
112.10	103.0
112.80	115.0
114.70	107.0
115.80	595.0
116.80	1157.0
117.90	692.0
118.80	1046.0
127.80	532.0
128.90	233.0
129.90	494.0
131.00	178.0
134.90	274.0
136.90	150.0
140.80	1311.0
142.90	2243.0
143.80	193.0
144.80	1144.0
145.90	344.0
146.90	119.0
147.80	283.0
152.80	137.0
153.90	173.0
154.80	409.0
156.70	251.0
158.90	146.0
160.90	136.0
170.90	631.0
171.90	1975.0
172.90	1667.0
173.90	130488.0
174.90	9332.0
175.90	125200.0
176.90	8187.0
177.90	191.0

Instrument :
MSVOA_V
ClientSampleId :
BFB313

m/z	Abundance
36.00	985.0
37.00	5501.0
38.00	5211.0
39.00	2463.0
39.90	432.0
42.90	108.0
44.00	982.0
45.00	1078.0
46.00	306.0
47.10	1669.0
48.10	780.0
49.00	5056.0
50.00	25264.0
51.00	8181.0
52.00	266.0
53.00	233.0
54.00	135.0
55.10	269.0
56.00	1925.0
57.00	3584.0
57.90	131.0
59.90	1315.0
61.00	6756.0
62.00	7228.0
63.00	6466.0
64.00	1173.0
65.00	1656.0
65.90	227.0
66.90	437.0
68.00	13931.0
69.00	13924.0
70.00	1043.0
72.00	929.0
73.00	6267.0
74.00	23168.0
75.00	69936.0
76.00	5989.0
77.00	785.0
77.90	711.0
78.90	5572.0
79.90	1737.0
80.90	5685.0
82.00	1003.0
86.00	351.0
86.90	6866.0
87.90	5855.0
90.90	596.0
92.00	3990.0
93.00	6277.0
94.00	15898.0
95.00	145408.0
96.00	9648.0
97.00	284.0
103.90	505.0
104.90	176.0
105.90	654.0
106.80	150.0
112.80	116.0
114.90	122.0
115.90	497.0
116.80	1146.0
117.90	621.0
118.80	965.0
123.80	108.0
127.80	588.0
128.80	229.0
129.90	475.0
130.70	169.0
134.80	287.0
136.70	149.0
140.90	1238.0
142.00	114.0
142.90	2008.0
143.80	183.0
144.90	979.0
145.90	330.0
147.80	261.0
153.90	165.0
154.80	431.0
156.70	277.0
158.90	143.0
160.80	149.0
170.90	529.0
171.90	1846.0
172.90	1594.0
173.90	124944.0
174.90	9117.0
175.90	120952.0
176.90	7677.0
177.80	156.0

Instrument :
MSVOA_V
ClientSampleId :
BFB313