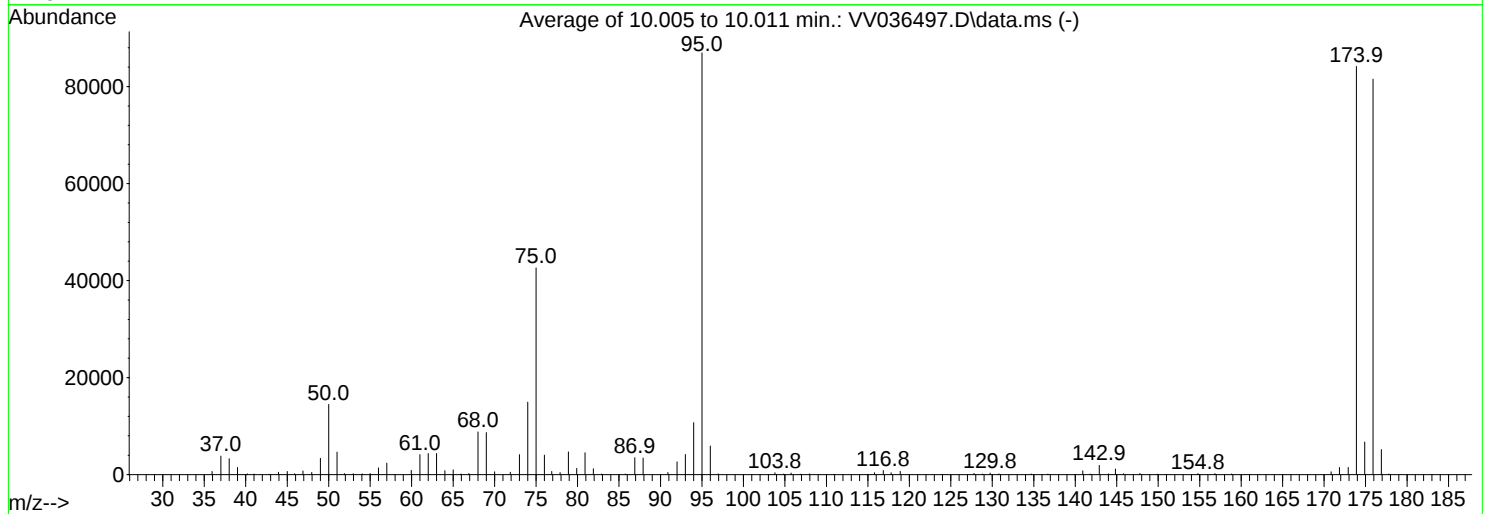
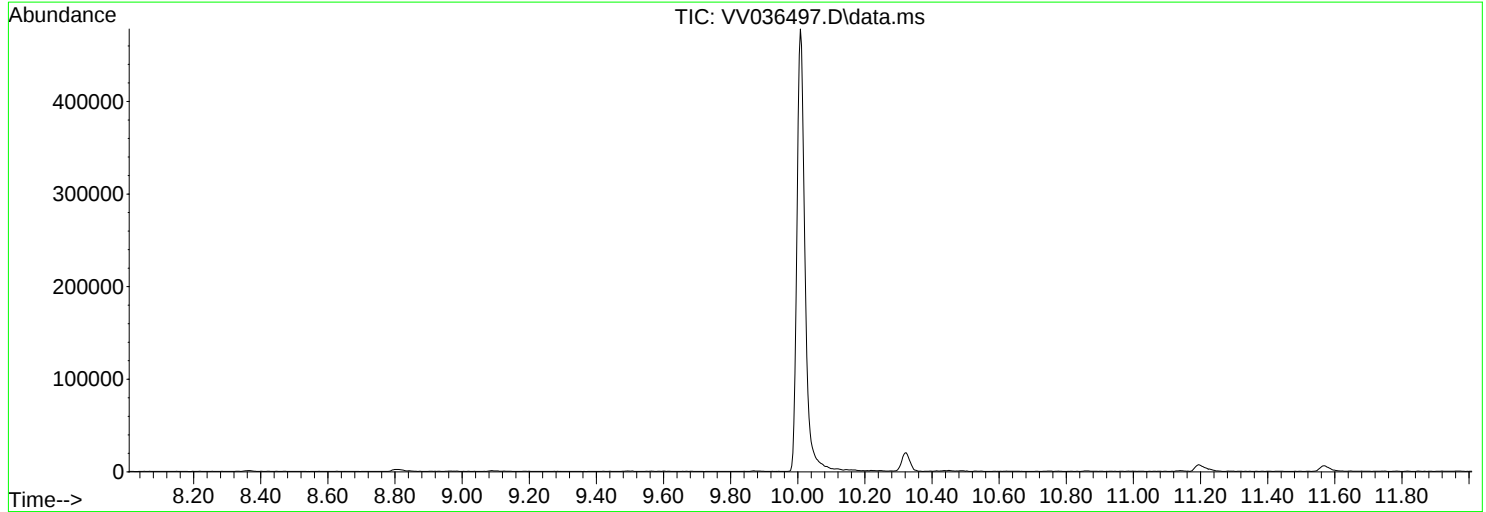


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071224\
Data File : VV036497.D
Acq On : 12 Jul 2024 09:42
Operator : SY/MD
Sample : BFB340
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB340

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM071124SMA.M
Title : VOC Analysis
Last Update : Tue Jul 16 01:25:30 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	16.6	14468	PASS
75	95	30	80	49.0	42627	PASS
95	95	100	100	100.0	86955	PASS
96	95	5	9	6.8	5903	PASS
173	174	0.00	2	1.8	1490	PASS
174	95	50	120	96.8	84157	PASS
175	174	5	9	8.0	6729	PASS
176	174	95	101	96.9	81541	PASS
177	176	5	9	6.4	5188	PASS

m/z	Abundance
39.90	232.0
43.90	367.0

Instrument :
MSVOA_V
ClientSampleId :
BFB340

m/z	Abundance
35.90	699.0
37.00	3859.0
38.00	3284.0
39.00	1351.0
39.90	238.0
40.20	247.0
41.00	128.0
42.80	117.0
44.00	865.0
45.00	632.0
45.90	167.0
46.90	687.0
48.00	489.0
49.00	3347.0
50.00	14333.0
51.00	4610.0
51.80	193.0
52.90	205.0
54.10	165.0
55.00	218.0
56.00	1427.0
57.00	2324.0
57.90	132.0
59.90	910.0
61.00	4170.0
62.00	4233.0
63.00	4318.0
64.00	841.0
65.00	967.0
65.90	132.0
66.90	216.0
68.00	8832.0
69.00	8432.0
70.00	634.0
71.90	434.0
73.00	3955.0
74.00	14768.0
75.00	41656.0
76.00	3858.0
76.90	689.0
77.90	432.0
78.90	4674.0
79.90	1228.0
80.90	4605.0
81.90	1183.0
82.80	128.0
85.80	159.0
86.90	3622.0
87.90	3393.0
90.90	445.0
92.00	2621.0
93.00	4089.0
94.00	10506.0
95.00	85160.0
96.00	6045.0
97.00	200.0
103.80	413.0
104.90	124.0
105.80	355.0
106.80	109.0
107.90	122.0
115.80	383.0
116.90	880.0
117.80	448.0
118.90	709.0
127.80	259.0
128.80	135.0
129.80	362.0
130.80	129.0
134.70	114.0
136.70	111.0
140.90	778.0
141.80	168.0
142.90	1923.0
144.00	162.0
144.80	1125.0
145.80	184.0
147.80	241.0
149.90	112.0
154.80	241.0
156.80	215.0
158.80	140.0
170.80	648.0
171.80	1291.0
172.90	1450.0
173.90	80960.0
174.90	6411.0
175.90	77104.0
176.90	4997.0
177.80	128.0

Instrument :
MSVOA_V
ClientSampleId :
BFB340

m/z	Abundance
36.00	701.0
37.00	4006.0
38.00	3352.0
39.00	1540.0
39.90	227.0
40.20	246.0
41.00	143.0
42.80	107.0
44.00	872.0
45.00	689.0
45.90	227.0
46.90	813.0
47.90	480.0
49.00	3456.0
50.00	14777.0
51.00	4827.0
51.90	216.0
52.90	219.0
54.00	156.0
55.00	253.0
56.00	1460.0
57.00	2454.0
57.90	115.0
59.90	926.0
61.00	4259.0
62.00	4484.0
63.00	4507.0
64.00	834.0
65.00	1026.0
66.00	153.0
66.90	247.0
68.00	9092.0
69.00	8985.0
70.00	623.0
71.90	513.0
73.00	4338.0
74.00	15446.0
75.00	44072.0
76.00	4212.0
76.90	681.0
77.90	427.0
78.90	4876.0
79.90	1296.0
80.90	4637.0
81.90	1261.0
82.90	130.0
85.80	131.0
86.90	3597.0
87.90	3587.0
90.90	476.0
92.00	2683.0
93.00	4361.0
94.00	11064.0
95.00	89600.0
96.00	6048.0
97.00	164.0
103.80	413.0
104.80	146.0
105.80	345.0
106.80	122.0
107.90	159.0
110.90	104.0
114.90	109.0
115.80	431.0
116.80	868.0
117.80	416.0
118.90	704.0
127.80	288.0
128.80	146.0
129.80	338.0
130.80	163.0
134.70	144.0
136.70	128.0
139.90	107.0
140.90	815.0
141.80	153.0
142.90	1986.0
144.00	172.0
144.90	1180.0
145.80	225.0
147.80	268.0
149.90	115.0
154.80	245.0
156.80	255.0
158.80	132.0
170.80	609.0
171.90	1533.0
172.90	1540.0
173.90	86768.0
174.90	6980.0
175.90	84600.0
176.90	5326.0

Instrument :
MSVOA_V
ClientSampleId :
BFB340

177.80

134.0

Instrument :
MSVOA_V
ClientSampleId :
BFB340

m/z	Abundance
36.00	628.0
37.00	3664.0
38.00	3219.0
39.00	1525.0
39.90	236.0
41.00	143.0
44.00	859.0
45.00	638.0
45.90	237.0
46.90	799.0
48.00	434.0
49.00	3333.0
50.00	14294.0
51.00	4475.0
52.00	254.0
53.00	209.0
54.00	154.0
55.00	266.0
56.00	1321.0
57.00	2359.0
60.00	816.0
61.00	3959.0
62.00	4369.0
63.00	4262.0
64.00	812.0
65.00	975.0
65.90	142.0
66.90	278.0
68.00	8536.0
69.00	8571.0
70.00	567.0
71.90	545.0
73.00	4078.0
74.00	14625.0
75.00	42152.0
76.00	4048.0
76.90	625.0
77.90	394.0
78.90	4554.0
79.90	1295.0
80.90	4337.0
81.90	1205.0
83.00	137.0
85.70	101.0
86.90	3290.0
87.90	3353.0
90.90	444.0
92.00	2627.0
93.00	4059.0
94.00	10561.0
95.00	86104.0
96.00	5617.0
96.90	142.0
103.80	384.0
104.80	153.0
105.70	318.0
106.90	122.0
108.00	197.0
110.90	127.0
114.90	128.0
115.80	429.0
116.80	804.0
117.80	362.0
118.90	670.0
127.80	300.0
128.80	150.0
129.70	317.0
130.80	172.0
134.70	178.0
136.70	140.0
140.90	779.0
141.80	123.0
142.90	1861.0
144.00	137.0
144.90	1149.0
145.80	223.0
147.80	253.0
149.90	109.0
154.80	229.0
156.90	216.0
158.90	118.0
170.90	533.0
171.90	1663.0
172.90	1479.0
173.90	84744.0
174.90	6795.0
175.90	82920.0
176.90	5240.0
177.80	122.0

Instrument :
MSVOA_V
ClientSampleId :
BFB340