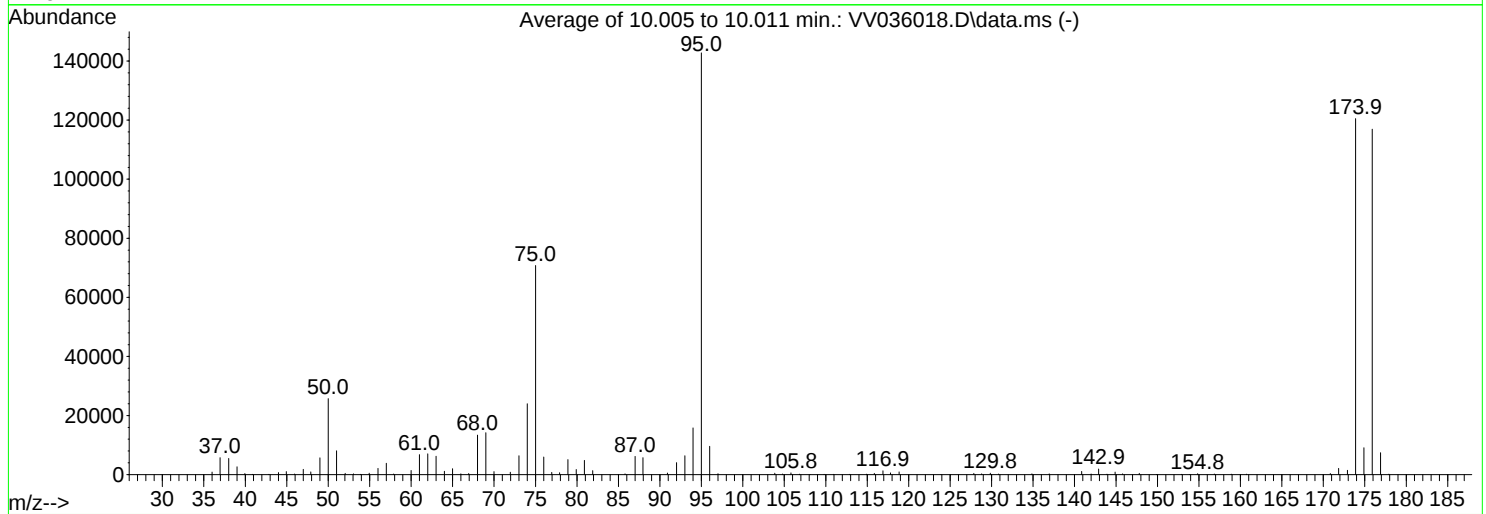
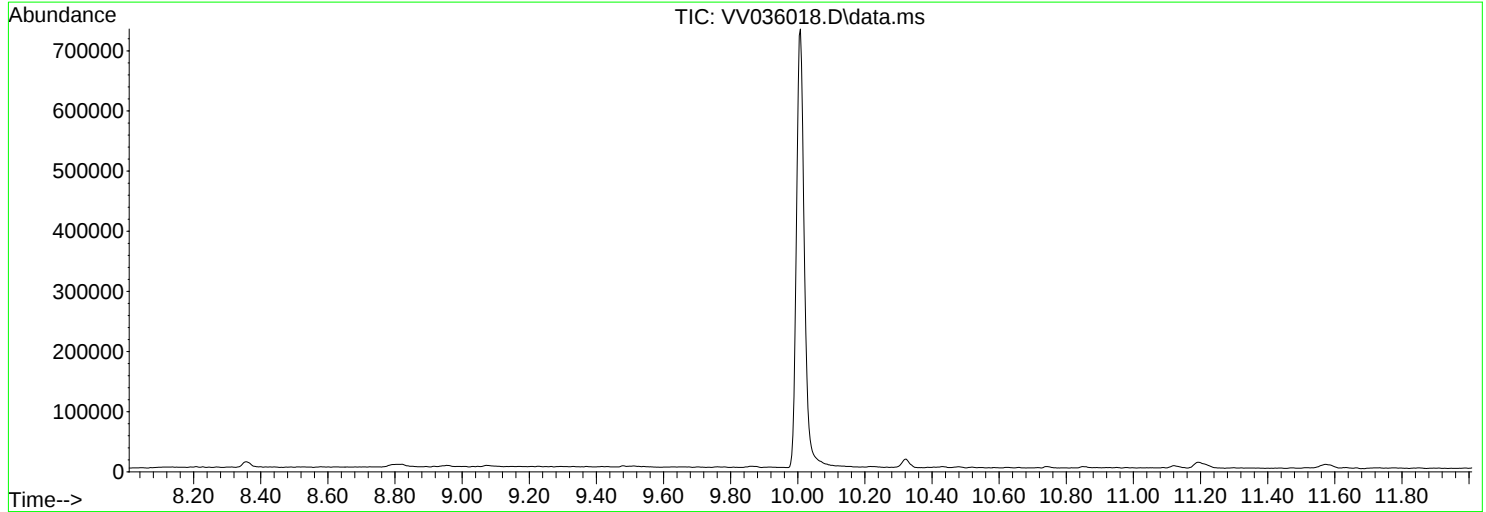


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061024\
Data File : VV036018.D
Acq On : 10 Jun 2024 08:23
Operator : SY/MD
Sample : BFB318
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB318

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Title : VOC Analysis
Last Update : Tue Jun 11 05:03:54 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	18.0	25725	PASS
75	95	30	80	49.6	70773	PASS
95	95	100	100	100.0	142763	PASS
96	95	5	9	6.7	9612	PASS
173	174	0.00	2	1.2	1479	PASS
174	95	50	120	84.4	120512	PASS
175	174	5	9	7.6	9127	PASS
176	174	95	101	97.0	116933	PASS
177	176	5	9	6.3	7422	PASS

m/z	Abundance
36.00	2155.0
36.90	220.0
38.00	681.0
39.90	3429.0
44.00	558.0
77.00	102.0

Instrument :
MSVOA_V
ClientSampleId :
BFB318

m/z	Abundance
36.00	3047.0
37.00	6284.0
38.00	6414.0
39.00	2780.0
40.00	3686.0
40.80	135.0
44.00	1243.0
44.90	1078.0
45.90	255.0
47.00	1776.0
47.90	943.0
49.00	5781.0
50.00	26456.0
51.00	8159.0
52.00	469.0
53.00	259.0
53.90	104.0
54.90	482.0
56.00	2181.0
57.00	3936.0
57.90	254.0
60.00	1411.0
61.00	6825.0
62.00	7572.0
63.00	6609.0
64.00	1171.0
65.00	1970.0
66.00	267.0
67.00	395.0
68.00	13843.0
69.00	14576.0
70.00	1160.0
72.00	809.0
73.00	6469.0
74.00	24632.0
75.00	72288.0
76.00	6263.0
77.00	842.0
77.90	589.0
78.90	5212.0
79.90	1798.0
80.90	4845.0
81.90	1340.0
85.80	219.0
87.00	6595.0
88.00	5851.0
90.90	485.0
92.00	4198.0
93.00	6601.0
94.00	16744.0
95.00	145472.0
96.00	10060.0
97.00	345.0
103.90	522.0
104.80	203.0
105.80	593.0
106.90	142.0
108.10	104.0
109.80	102.0
111.00	104.0
112.90	119.0
114.90	156.0
115.90	411.0
116.90	1369.0
117.80	631.0
118.90	992.0
123.90	125.0
127.80	399.0
128.80	249.0
129.80	528.0
130.90	177.0
134.90	295.0
136.90	268.0
140.90	1225.0
142.00	187.0
142.90	1804.0
143.80	157.0
144.90	934.0
145.80	294.0
147.80	437.0
149.90	107.0
152.90	133.0
153.90	114.0
154.80	338.0
156.90	249.0
158.90	148.0
160.70	199.0
170.90	408.0
171.90	2150.0
172.90	1559.0
173.90	120360.0
174.90	9143.0

Instrument :
MSVOA_V
ClientSampleId :
BFB318

175.90

176.90

177.90

116808.0

7794.0

173.0

Instrument :

MSVOA_V

ClientSampleId :

BFB318

m/z	Abundance
36.00	3012.0
37.00	6138.0
38.00	6307.0
39.00	2723.0
40.00	3880.0
40.90	128.0
42.90	120.0
44.00	1270.0
45.00	1092.0
46.00	226.0
47.00	1825.0
47.90	965.0
49.00	5911.0
50.00	26520.0
51.00	8313.0
52.00	445.0
53.00	263.0
53.90	116.0
55.00	509.0
56.00	2131.0
57.00	3988.0
57.90	224.0
60.00	1455.0
61.00	7016.0
62.00	7333.0
63.00	6415.0
64.00	1121.0
65.00	2074.0
66.00	261.0
67.00	418.0
68.00	13713.0
69.00	14653.0
70.00	1067.0
71.90	845.0
73.00	6600.0
74.00	24808.0
75.00	73000.0
76.00	6137.0
76.90	845.0
77.90	671.0
78.90	5305.0
79.90	1779.0
80.90	4947.0
81.90	1395.0
85.80	323.0
87.00	6320.0
88.00	5909.0
90.90	520.0
92.00	4126.0
93.00	6619.0
94.00	16271.0
95.00	147520.0
96.00	9865.0
97.00	341.0
103.90	502.0
104.80	210.0
105.80	603.0
106.90	156.0
108.10	115.0
109.80	117.0
110.90	104.0
112.90	117.0
114.90	167.0
115.90	448.0
116.90	1334.0
117.80	663.0
118.80	916.0
127.80	429.0
128.80	268.0
129.80	487.0
130.80	232.0
134.90	276.0
137.00	259.0
140.80	1074.0
142.00	206.0
142.90	1884.0
143.90	166.0
144.90	887.0
145.80	304.0
147.80	433.0
152.90	135.0
153.90	114.0
154.80	353.0
156.80	250.0
158.90	165.0
160.80	188.0
170.80	384.0
171.80	2115.0
172.90	1514.0
173.90	124504.0
174.90	9518.0
175.90	121088.0

Instrument :
MSVOA_V
ClientSampleId :
BFB318

176.907626.0

177.90202.0

Instrument :
MSVOA_V
ClientSampleId :
BFB318

m/z	Abundance
36.00	2956.0
37.00	5558.0
38.00	5731.0
39.00	2486.0
40.00	3925.0
40.90	141.0
42.80	173.0
44.00	1204.0
45.00	1017.0
46.00	183.0
47.00	1736.0
47.90	851.0
49.00	5362.0
50.00	24200.0
51.00	7674.0
52.10	420.0
53.10	281.0
53.90	110.0
55.00	504.0
56.00	1957.0
57.00	3602.0
57.90	196.0
60.00	1416.0
61.00	6434.0
62.00	6263.0
63.00	5677.0
64.00	1048.0
65.00	1907.0
66.00	223.0
66.90	391.0
68.00	12524.0
69.00	13408.0
70.00	868.0
71.90	783.0
73.00	6180.0
74.00	22472.0
75.00	67032.0
76.00	5464.0
76.90	871.0
77.90	696.0
78.90	4818.0
79.90	1685.0
80.90	4613.0
81.90	1301.0
85.80	368.0
87.00	5569.0
87.90	5561.0
90.90	558.0
92.00	3857.0
93.00	5948.0
94.00	14486.0
95.00	135296.0
96.00	8910.0
97.00	318.0
103.80	473.0
104.80	204.0
105.80	554.0
106.80	166.0
109.80	112.0
110.90	102.0
112.90	106.0
114.90	168.0
115.80	412.0
116.90	1149.0
117.80	568.0
118.80	783.0
127.90	459.0
128.80	233.0
129.90	442.0
130.80	283.0
134.80	245.0
137.00	227.0
140.80	915.0
142.00	191.0
142.90	2018.0
144.00	191.0
144.90	832.0
145.80	269.0
147.80	401.0
152.90	130.0
154.90	353.0
156.80	214.0
158.90	165.0
160.70	132.0
170.80	311.0
171.80	2093.0
172.90	1363.0
173.90	116672.0
174.90	8719.0
175.90	112904.0
176.90	6846.0
177.90	194.0

Instrument :
MSVOA_V
ClientSampleId :
BFB318