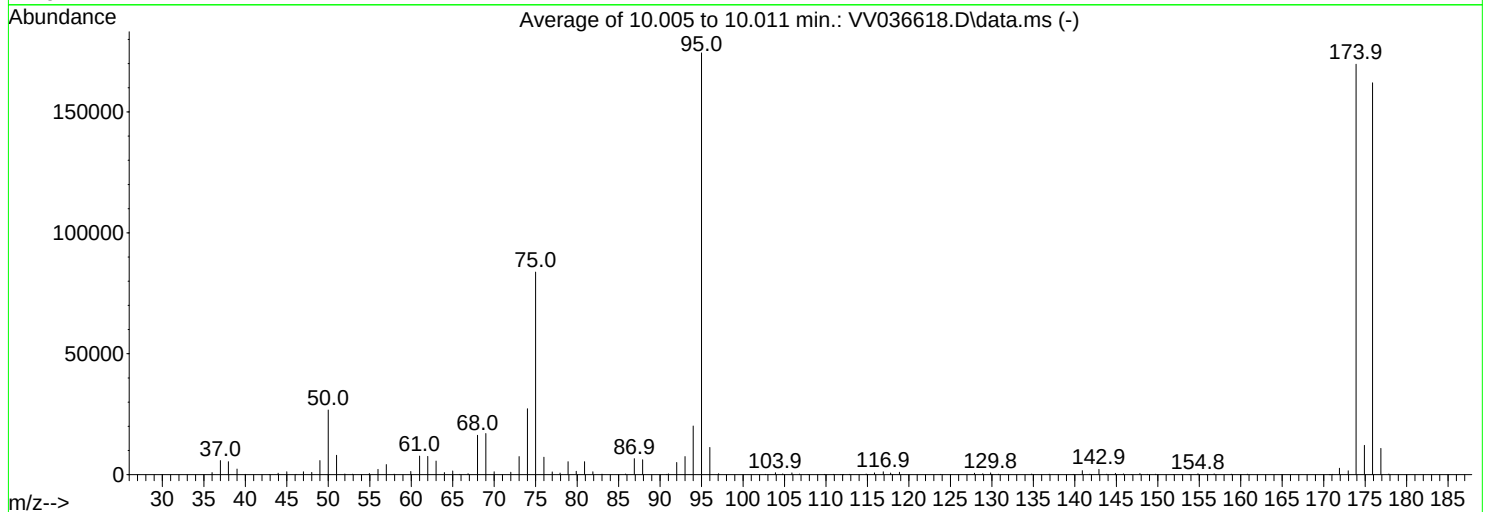
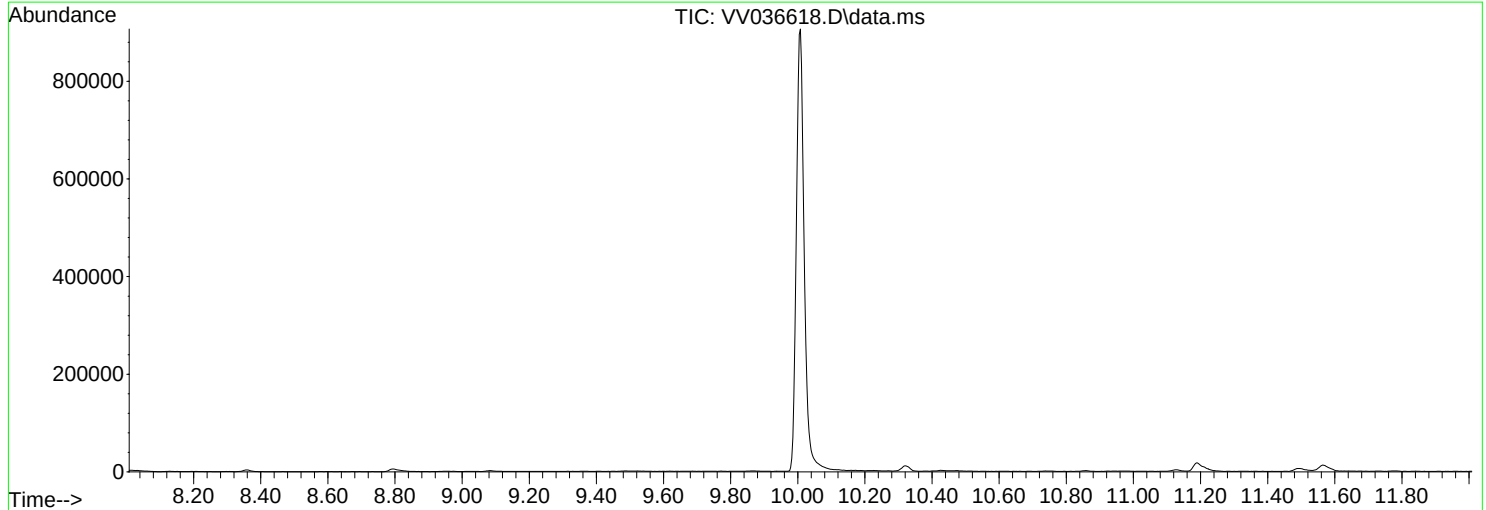


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072224\
Data File : VV036618.D
Acq On : 22 Jul 2024 08:03
Operator : SY/MD
Sample : BFB346
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB346

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072224SMA.M
Title : VOC Analysis
Last Update : Thu Jul 25 00:49:57 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	15.3	26768	PASS
75	95	30	80	48.0	83749	PASS
95	95	100	100	100.0	174443	PASS
96	95	5	9	6.4	11240	PASS
173	174	0.00	2	0.9	1606	PASS
174	95	50	120	97.3	169749	PASS
175	174	5	9	7.1	12117	PASS
176	174	95	101	95.5	162048	PASS
177	176	5	9	6.7	10851	PASS

m/z	Abundance
36.00	638.0
37.90	208.0
40.00	139.0
40.90	104.0
43.90	414.0

Instrument :
MSVOA_V
ClientSampleId :
BFB346

m/z	Abundance
36.00	1398.0
37.00	6189.0
38.00	5953.0
39.00	2362.0
40.00	273.0
42.90	122.0
44.00	1094.0
45.00	1263.0
46.10	136.0
46.90	1178.0
48.00	978.0
49.00	5883.0
50.00	28248.0
51.00	8259.0
52.00	291.0
52.90	212.0
55.00	480.0
56.00	2260.0
57.00	4545.0
57.90	162.0
59.90	1405.0
61.00	7860.0
62.00	7731.0
63.00	5996.0
64.00	935.0
65.00	1674.0
65.80	122.0
66.80	366.0
68.00	16952.0
69.00	17632.0
70.00	1297.0
72.00	972.0
73.00	7697.0
74.00	28584.0
75.00	86672.0
76.00	7566.0
77.00	1159.0
77.90	601.0
78.90	5578.0
79.90	1485.0
80.90	5575.0
81.90	1290.0
83.00	195.0
86.00	315.0
86.90	6752.0
87.90	6348.0
90.80	433.0
92.00	4989.0
93.00	7909.0
94.00	20384.0
95.00	177664.0
96.00	11809.0
97.00	361.0
102.70	107.0
103.90	838.0
104.80	363.0
105.90	738.0
106.80	218.0
107.80	102.0
109.80	109.0
110.90	141.0
111.80	113.0
112.80	187.0
114.90	234.0
115.80	702.0
116.90	1200.0
117.80	713.0
118.90	979.0
123.80	110.0
127.90	566.0
128.90	454.0
129.80	691.0
130.80	261.0
134.80	308.0
136.90	269.0
139.80	168.0
140.90	1701.0
141.80	166.0
142.90	2363.0
143.90	206.0
144.90	586.0
145.90	375.0
146.80	120.0
147.90	465.0
148.70	107.0
149.70	197.0
152.80	156.0
154.90	420.0
156.80	367.0
158.90	258.0
160.80	218.0
171.00	212.0

Instrument :
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171.90	2702.0
173.00	1696.0
173.90	170368.0
174.90	12276.0
175.90	162432.0
176.90	11233.0
177.80	250.0

Instrument :
MSVOA_V
ClientSampleId :
BFB346

m/z	Abundance
36.00	1487.0
37.00	5999.0
38.00	5779.0
39.00	2366.0
40.00	254.0
42.90	101.0
44.00	1058.0
45.00	1262.0
46.10	115.0
47.00	1264.0
48.00	950.0
49.00	6032.0
50.00	27584.0
51.00	8231.0
52.00	280.0
52.90	192.0
55.00	529.0
56.00	2261.0
57.00	4352.0
58.00	193.0
60.00	1398.0
61.00	7991.0
62.00	7775.0
63.00	5793.0
64.00	904.0
65.00	1536.0
65.90	153.0
66.90	390.0
68.00	16896.0
69.00	17640.0
70.00	1225.0
72.00	1014.0
73.00	7679.0
74.00	28112.0
75.00	86616.0
76.00	7512.0
77.00	1150.0
77.90	694.0
78.90	5550.0
79.90	1402.0
80.90	5516.0
81.90	1256.0
83.00	230.0
85.80	294.0
86.90	6829.0
87.90	6377.0
91.00	461.0
92.00	5213.0
93.00	7626.0
94.00	20696.0
95.00	180224.0
96.00	11507.0
97.10	393.0
102.70	116.0
103.90	813.0
104.80	382.0
105.90	784.0
106.80	263.0
107.90	104.0
109.80	124.0
110.90	153.0
111.80	112.0
112.90	176.0
114.90	256.0
115.80	784.0
116.90	1210.0
117.80	711.0
118.80	1020.0
123.80	148.0
127.90	603.0
128.90	411.0
129.90	734.0
130.80	229.0
134.80	308.0
136.90	242.0
139.80	168.0
140.90	1717.0
141.80	173.0
142.90	2267.0
143.80	193.0
144.90	561.0
145.80	334.0
147.80	491.0
148.80	137.0
149.80	200.0
151.90	142.0
152.90	149.0
153.80	113.0
154.80	429.0
155.90	126.0
156.80	380.0
158.80	247.0

Instrument :
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160.80	194.0
171.10	175.0
171.90	2720.0
173.00	1654.0
173.90	175360.0
174.90	12531.0
175.90	167104.0
176.90	11217.0
177.80	262.0

Instrument :
MSVOA_V
ClientSampleId :
BFB346

m/z	Abundance
36.00	1578.0
37.00	5228.0
38.00	5069.0
39.00	2149.0
40.00	224.0
44.00	967.0
45.00	1158.0
46.10	115.0
47.10	1217.0
48.00	823.0
49.00	5648.0
50.00	24472.0
51.00	7604.0
52.00	286.0
53.00	163.0
54.90	497.0
56.00	2107.0
57.00	3651.0
58.00	200.0
60.00	1228.0
61.00	7209.0
62.00	7084.0
63.00	5147.0
64.00	819.0
65.00	1303.0
65.90	148.0
66.90	388.0
68.00	15010.0
69.00	15816.0
70.00	991.0
72.00	929.0
73.00	7008.0
74.00	25192.0
75.00	77960.0
76.00	6491.0
77.00	1011.0
78.00	714.0
78.90	4992.0
79.90	1288.0
80.90	5023.0
81.90	1111.0
83.00	220.0
85.80	266.0
86.90	6335.0
87.90	5820.0
91.00	483.0
92.00	4860.0
93.00	6814.0
94.00	19184.0
95.00	165440.0
96.00	10404.0
97.10	361.0
102.70	104.0
103.90	739.0
104.80	304.0
105.90	746.0
106.80	279.0
109.80	127.0
110.90	133.0
112.00	109.0
112.90	137.0
114.80	243.0
115.90	791.0
116.90	1134.0
117.80	657.0
118.80	991.0
123.80	132.0
127.90	561.0
128.90	337.0
129.90	702.0
130.80	200.0
134.80	250.0
136.90	202.0
139.80	161.0
140.90	1629.0
141.80	187.0
142.90	1971.0
143.80	154.0
144.90	486.0
145.80	272.0
147.80	428.0
148.80	154.0
149.80	172.0
151.90	144.0
153.00	129.0
153.80	128.0
154.80	387.0
155.90	125.0
156.80	331.0
158.80	185.0
160.80	170.0
170.70	115.0

Instrument :
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171.90	2537.0
172.90	1468.0
173.90	163520.0
174.90	11544.0
175.90	156608.0
176.90	10104.0
177.90	248.0

Instrument :
MSVOA_V
ClientSampleId :
BFB346