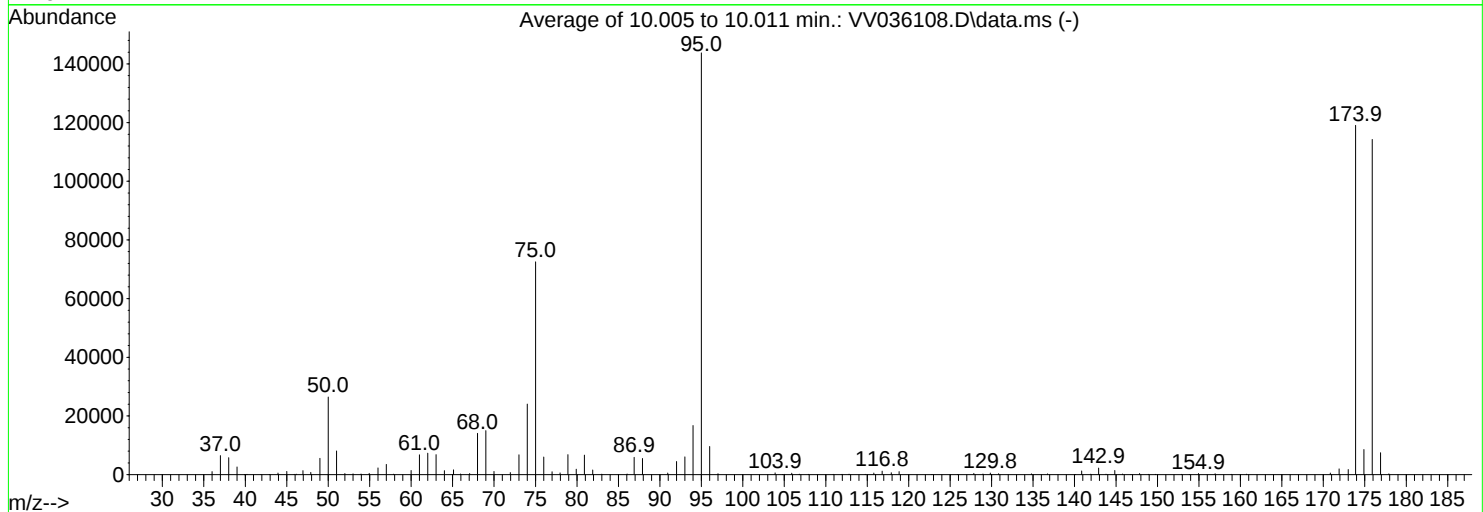
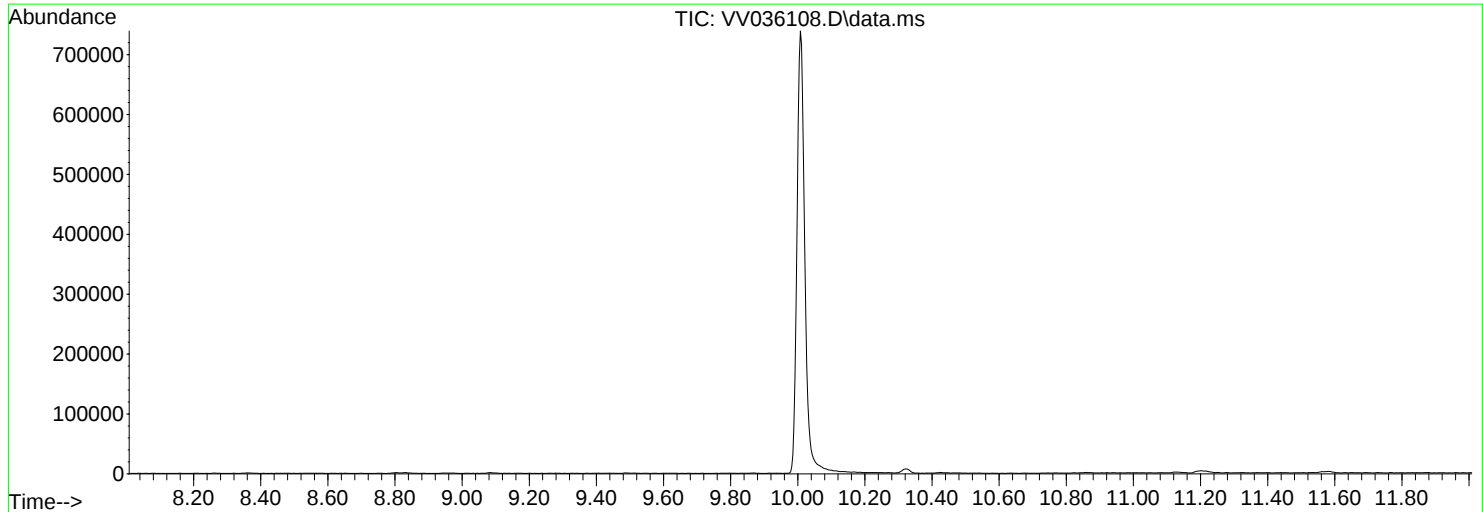


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061824\
Data File : VV036108.D
Acq On : 18 Jun 2024 07:45
Operator : SY/MD
Sample : BFB324
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB324

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Title : VOC Analysis
Last Update : Sat Jun 22 02:57:23 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	18.4	26429	PASS
75	95	30	80	50.5	72544	PASS
95	95	100	100	100.0	143765	PASS
96	95	5	9	6.7	9627	PASS
173	174	0.00	2	1.5	1755	PASS
174	95	50	120	82.8	119045	PASS
175	174	5	9	7.2	8577	PASS
176	174	95	101	96.0	114253	PASS
177	176	5	9	6.5	7457	PASS

m/z	Abundance
36.10	108.0
39.90	221.0
43.90	821.0

Instrument :
MSVOA_V
ClientSampleId :
BFB324

m/z	Abundance
36.00	1039.0
37.00	6501.0
38.00	5617.0
39.00	2606.0
39.90	380.0
41.90	102.0
44.00	1387.0
45.00	949.0
46.20	231.0
47.00	1343.0
47.90	768.0
49.00	5590.0
50.00	25944.0
51.00	8104.0
52.00	408.0
53.00	280.0
54.00	202.0
54.90	422.0
56.00	2121.0
57.00	3363.0
57.90	157.0
60.00	1427.0
61.00	6536.0
62.00	7205.0
63.00	6748.0
64.00	1480.0
65.10	1552.0
65.90	216.0
67.00	386.0
68.00	13718.0
69.00	14639.0
70.00	1007.0
71.90	642.0
73.00	6592.0
74.00	23600.0
75.00	70952.0
76.00	6018.0
77.00	953.0
78.00	650.0
78.90	6839.0
79.90	1832.0
80.90	6562.0
81.90	1548.0
83.00	178.0
86.00	245.0
86.90	5705.0
87.90	5329.0
90.90	521.0
92.00	4396.0
93.00	5826.0
94.00	16057.0
95.00	139008.0
96.00	9604.0
97.00	296.0
103.90	574.0
104.80	205.0
105.90	517.0
106.80	193.0
107.80	119.0
110.90	138.0
111.90	103.0
112.80	163.0
114.80	126.0
115.80	555.0
116.80	1147.0
117.90	641.0
118.90	1015.0
122.80	110.0
127.80	440.0
128.90	193.0
129.90	424.0
130.80	252.0
134.80	282.0
136.80	248.0
140.80	1252.0
141.90	199.0
142.90	2109.0
143.80	208.0
144.90	1483.0
145.80	248.0
147.90	377.0
148.90	113.0
149.80	151.0
154.90	378.0
156.90	315.0
158.90	104.0
160.70	166.0
170.80	510.0
171.90	1806.0
173.00	1712.0
173.90	113264.0
174.90	7995.0

Instrument :
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175.90	107912.0
176.90	7244.0
177.90	213.0

Instrument :
MSVOA_V
ClientSampleId :
BFB324

m/z	Abundance
36.00	1192.0
37.00	6668.0
38.00	5970.0
39.00	2673.0
40.00	313.0
42.90	103.0
44.00	1409.0
45.00	1129.0
45.90	206.0
46.10	206.0
46.90	1430.0
47.90	828.0
49.00	5706.0
50.00	27312.0
51.00	8300.0
52.00	419.0
53.00	299.0
54.00	197.0
55.00	455.0
56.00	2372.0
57.00	3599.0
57.90	203.0
60.00	1469.0
61.00	6928.0
62.00	7535.0
63.00	7018.0
64.00	1401.0
65.10	1638.0
66.00	199.0
67.00	446.0
68.00	14458.0
69.00	15480.0
70.00	1141.0
72.00	693.0
73.00	7015.0
74.00	24800.0
75.00	74944.0
76.00	6249.0
77.00	1018.0
77.90	647.0
78.90	7089.0
79.90	1920.0
80.90	6898.0
81.90	1641.0
83.00	183.0
86.10	228.0
86.90	6064.0
87.90	5717.0
91.00	538.0
92.00	4639.0
93.00	6186.0
94.00	17304.0
95.00	148608.0
96.00	9960.0
97.00	329.0
103.90	618.0
105.00	180.0
105.90	517.0
106.80	187.0
107.90	112.0
110.90	131.0
112.00	134.0
112.80	208.0
114.80	138.0
115.80	575.0
116.80	1204.0
117.90	716.0
118.90	1043.0
125.90	129.0
127.90	474.0
129.00	201.0
129.90	554.0
130.90	322.0
134.80	269.0
136.80	268.0
140.10	104.0
140.90	1277.0
142.00	184.0
142.90	2288.0
143.80	179.0
144.90	1439.0
145.80	244.0
146.80	114.0
147.80	385.0
148.90	137.0
149.80	142.0
152.90	125.0
153.80	130.0
154.90	418.0
157.00	346.0
158.90	122.0
160.80	173.0

Instrument :
MSVOA_V
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170.90	554.0
171.90	2032.0
173.00	1782.0
173.90	123000.0
174.90	8778.0
175.90	118152.0
176.90	7729.0
177.90	268.0

Instrument :
MSVOA_V
ClientSampleId :
BFB324

m/z	Abundance
36.00	1178.0
37.00	6323.0
38.00	5767.0
39.00	2558.0
40.20	297.0
44.00	1348.0
45.00	1222.0
45.90	197.0
46.90	1415.0
47.90	770.0
49.00	5342.0
50.00	26032.0
51.00	7892.0
52.00	410.0
53.00	246.0
53.90	203.0
55.00	447.0
56.00	2334.0
57.00	3472.0
57.90	223.0
60.00	1347.0
61.00	6768.0
62.00	7153.0
63.00	6643.0
64.00	1214.0
65.10	1662.0
66.00	204.0
67.10	409.0
68.00	14000.0
69.00	14837.0
70.00	1180.0
72.00	742.0
73.00	6706.0
74.00	23776.0
75.00	71736.0
76.00	5801.0
77.00	969.0
78.00	594.0
78.90	6450.0
79.90	1866.0
80.90	6595.0
81.90	1609.0
83.00	173.0
86.10	217.0
86.90	5972.0
87.90	5570.0
90.90	519.0
92.00	4362.0
93.00	6112.0
94.00	16920.0
95.00	143680.0
96.00	9316.0
97.00	362.0
103.90	572.0
105.00	228.0
105.90	476.0
106.80	131.0
108.00	127.0
110.90	123.0
112.00	179.0
112.80	190.0
114.70	132.0
115.80	510.0
116.80	1205.0
117.90	676.0
118.80	1013.0
125.90	118.0
127.80	461.0
128.90	205.0
129.80	582.0
130.90	365.0
134.80	222.0
136.70	273.0
140.90	1177.0
142.00	156.0
142.90	2334.0
143.80	163.0
144.80	1321.0
145.80	233.0
146.80	123.0
147.80	364.0
148.90	130.0
149.70	129.0
152.90	157.0
153.90	132.0
155.00	432.0
157.00	321.0
158.90	135.0
160.80	179.0
170.90	510.0
171.90	2098.0
173.00	1770.0

Instrument :
MSVOA_V
ClientSampleId :
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173.90	120872.0
174.90	8959.0
175.90	116696.0
176.90	7398.0
177.90	305.0

Instrument :
MSVOA_V
ClientSampleId :
BFB324