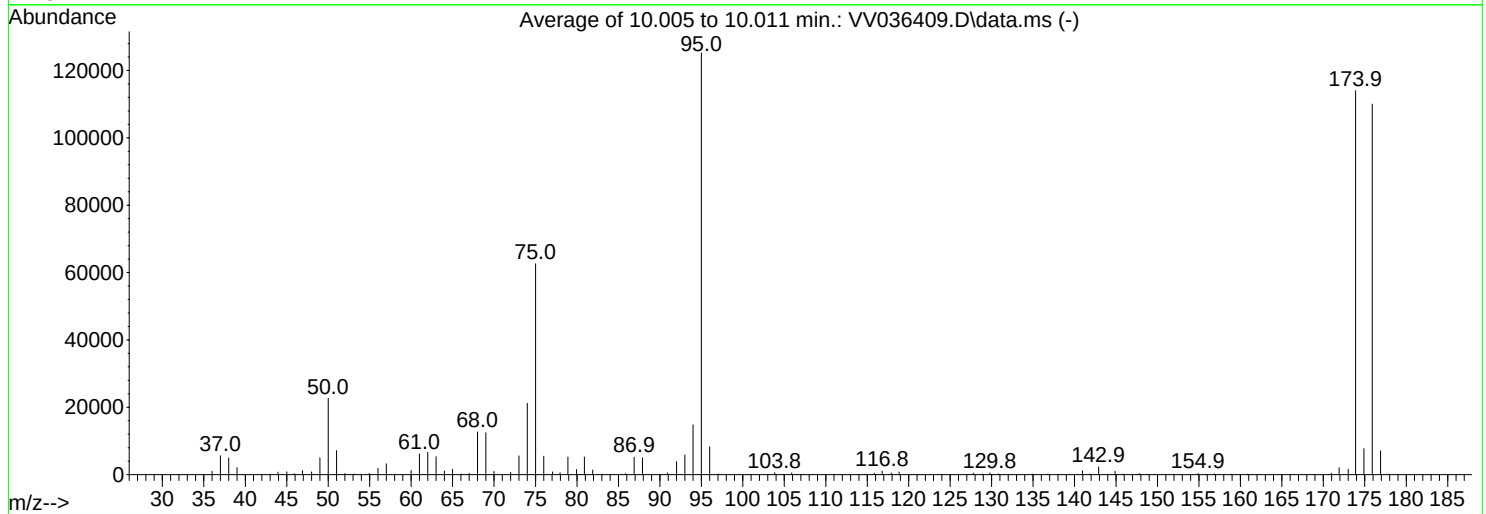
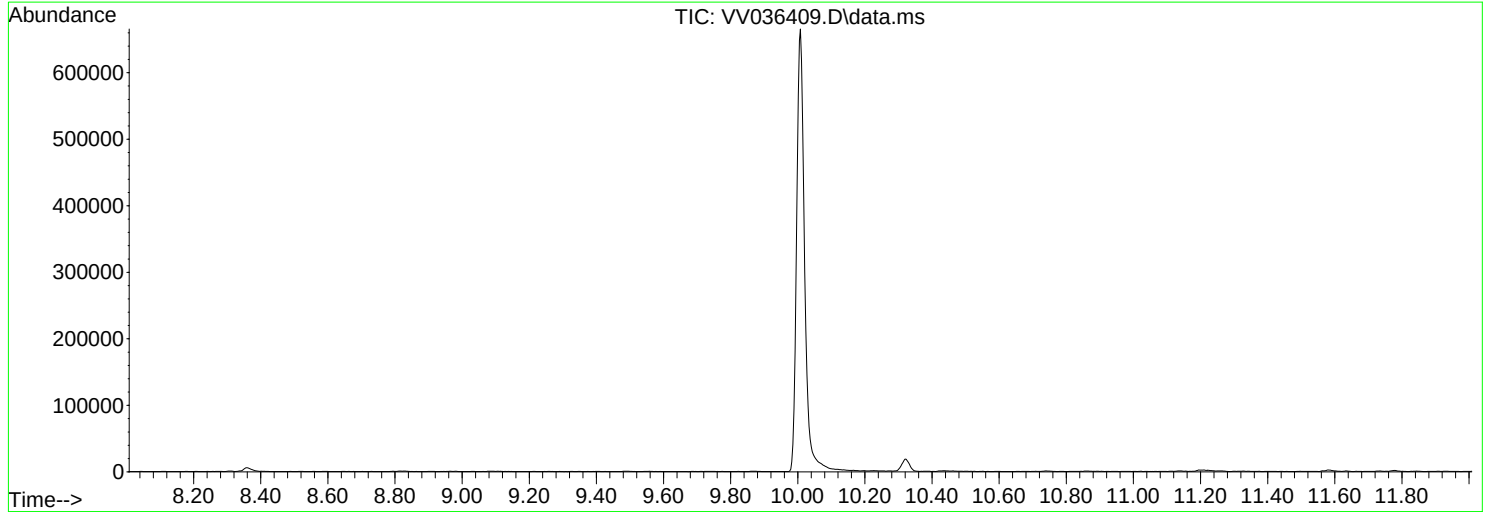


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070224\
Data File : VV036409.D
Acq On : 02 Jul 2024 07:44
Operator : SY/MD
Sample : BFB334
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB334

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
Title : VOC Analysis
Last Update : Thu Jul 04 02:05:51 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	18.1	22651	PASS
75	95	30	80	50.0	62608	PASS
95	95	100	100	100.0	125237	PASS
96	95	5	9	6.6	8292	PASS
173	174	0.00	2	1.4	1642	PASS
174	95	50	120	91.0	114003	PASS
175	174	5	9	6.8	7728	PASS
176	174	95	101	96.5	110013	PASS
177	176	5	9	6.4	7028	PASS

m/z	Abundance
40.00	173.0
43.90	382.0

Instrument :
MSVOA_V
ClientSampleId :
BFB334

m/z	Abundance
36.00	1041.0
37.00	5762.0
38.00	4990.0
39.00	2141.0
40.00	204.0
42.00	105.0
43.00	102.0
44.00	1213.0
45.00	943.0
45.90	290.0
46.90	1243.0
48.00	861.0
49.00	5041.0
50.00	23288.0
51.00	7345.0
52.00	349.0
53.10	199.0
54.00	137.0
55.00	350.0
56.00	1938.0
57.00	3369.0
58.00	153.0
60.00	1309.0
61.00	6152.0
62.00	6738.0
63.00	5577.0
64.00	1136.0
65.00	1556.0
66.00	192.0
67.00	379.0
68.00	12898.0
69.00	12917.0
70.00	1035.0
72.00	688.0
73.00	5603.0
74.00	21520.0
75.00	63784.0
76.00	5589.0
77.00	837.0
77.90	574.0
78.90	5310.0
80.00	1575.0
80.90	5383.0
81.90	1477.0
85.80	296.0
86.90	5217.0
87.90	5022.0
91.00	555.0
92.00	3953.0
93.00	5864.0
94.00	14887.0
95.00	128024.0
96.00	8363.0
97.20	214.0
103.90	567.0
104.90	152.0
105.90	543.0
106.60	127.0
111.00	114.0
111.70	102.0
112.90	127.0
114.70	155.0
115.80	427.0
116.80	1084.0
117.90	515.0
118.80	856.0
127.80	500.0
128.90	207.0
129.80	518.0
130.80	227.0
134.90	189.0
136.80	235.0
140.90	1185.0
141.90	186.0
142.90	2328.0
144.00	166.0
144.90	1147.0
145.80	183.0
147.80	303.0
151.90	119.0
152.80	111.0
154.90	352.0
155.80	101.0
156.90	263.0
158.90	146.0
160.90	115.0
170.90	465.0
171.90	1943.0
173.00	1591.0
173.90	111144.0
174.90	7711.0
175.90	108992.0

Instrument :
MSVOA_V
ClientSampleId :
BFB334

176.907231.0

177.90227.0

Instrument :
MSVOA_V
ClientSampleId :
BFB334

m/z	Abundance
36.00	1047.0
37.00	5820.0
38.00	5103.0
39.00	2179.0
39.90	192.0
41.00	109.0
42.00	103.0
43.00	110.0
44.00	1178.0
45.00	884.0
45.90	278.0
46.90	1251.0
48.00	866.0
49.00	5208.0
50.00	23456.0
51.00	7307.0
52.00	324.0
53.10	194.0
53.90	148.0
54.90	370.0
56.00	1943.0
57.00	3372.0
58.10	147.0
60.00	1268.0
61.00	6398.0
62.00	6848.0
63.00	5433.0
64.00	1156.0
65.00	1634.0
66.10	189.0
67.00	444.0
68.00	13240.0
69.00	12849.0
70.00	975.0
72.00	715.0
73.00	5725.0
74.00	21744.0
75.00	64616.0
76.00	5656.0
77.10	847.0
78.00	586.0
78.90	5343.0
79.90	1559.0
80.90	5358.0
81.90	1437.0
83.00	133.0
85.90	291.0
86.90	5386.0
87.90	5176.0
90.90	529.0
92.00	4009.0
93.00	6079.0
94.00	15316.0
95.00	129232.0
96.00	8549.0
97.10	204.0
103.90	583.0
104.80	169.0
105.90	539.0
106.60	111.0
110.90	112.0
111.70	101.0
112.80	125.0
114.80	157.0
115.90	423.0
116.80	1119.0
117.90	517.0
118.90	879.0
127.80	513.0
128.90	213.0
129.80	563.0
130.80	251.0
134.90	182.0
136.80	199.0
140.90	1147.0
141.80	196.0
142.90	2362.0
144.00	147.0
144.90	982.0
145.90	201.0
147.80	329.0
149.80	112.0
151.90	138.0
152.80	119.0
153.80	106.0
154.90	408.0
155.80	126.0
156.90	247.0
158.90	132.0
160.90	132.0
171.00	447.0
171.90	2102.0

Instrument :
MSVOA_V
ClientSampleId :
BFB334

173.00	1670.0
173.90	118088.0
174.90	7914.0
175.90	113944.0
176.90	7231.0
177.90	184.0

Instrument :
MSVOA_V
ClientSampleId :
BFB334

m/z	Abundance
36.00	974.0
37.00	5244.0
38.00	4802.0
39.00	2028.0
39.90	199.0
44.00	1084.0
45.00	805.0
45.90	263.0
46.90	1063.0
48.00	749.0
49.00	4695.0
50.00	21208.0
51.00	6735.0
52.00	290.0
53.10	178.0
53.90	134.0
54.90	376.0
56.00	1741.0
57.00	2992.0
58.10	134.0
60.00	1103.0
61.00	5873.0
62.00	6276.0
63.00	4942.0
64.00	1021.0
65.00	1476.0
66.10	152.0
67.00	422.0
68.00	11958.0
69.00	11620.0
70.00	808.0
72.00	674.0
73.00	5384.0
74.00	20320.0
75.00	59424.0
76.00	5106.0
77.10	824.0
77.90	521.0
78.90	4970.0
79.90	1490.0
80.90	5010.0
81.90	1292.0
83.00	144.0
85.90	253.0
86.90	5007.0
87.90	4807.0
90.80	499.0
92.00	3691.0
93.00	5627.0
94.00	14097.0
95.00	118456.0
96.00	7965.0
97.00	159.0
103.80	520.0
104.90	172.0
105.90	536.0
110.90	114.0
112.80	121.0
114.80	136.0
115.90	427.0
116.80	1054.0
117.90	466.0
118.90	782.0
127.80	458.0
128.90	198.0
129.80	514.0
130.80	187.0
134.90	165.0
136.80	165.0
141.00	1119.0
141.80	193.0
142.90	2149.0
144.00	123.0
144.90	814.0
145.90	226.0
147.80	332.0
148.80	114.0
149.80	123.0
151.90	117.0
152.70	107.0
153.70	107.0
154.90	411.0
155.80	124.0
156.90	208.0
158.80	115.0
160.80	148.0
171.00	355.0
171.90	2062.0
173.00	1664.0
173.90	112776.0
174.90	7559.0
175.90	107104.0

Instrument :
MSVOA_V
ClientSampleId :
BFB334

176.906622.0

177.90190.0

Instrument :
MSVOA_V
ClientSampleId :
BFB334