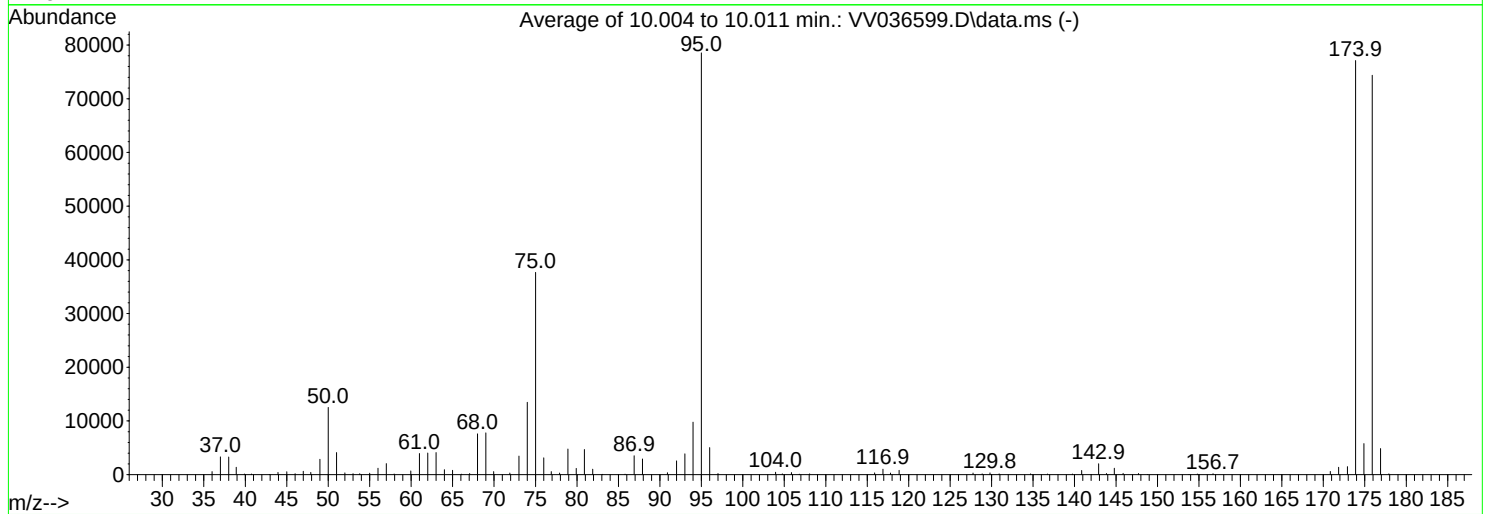
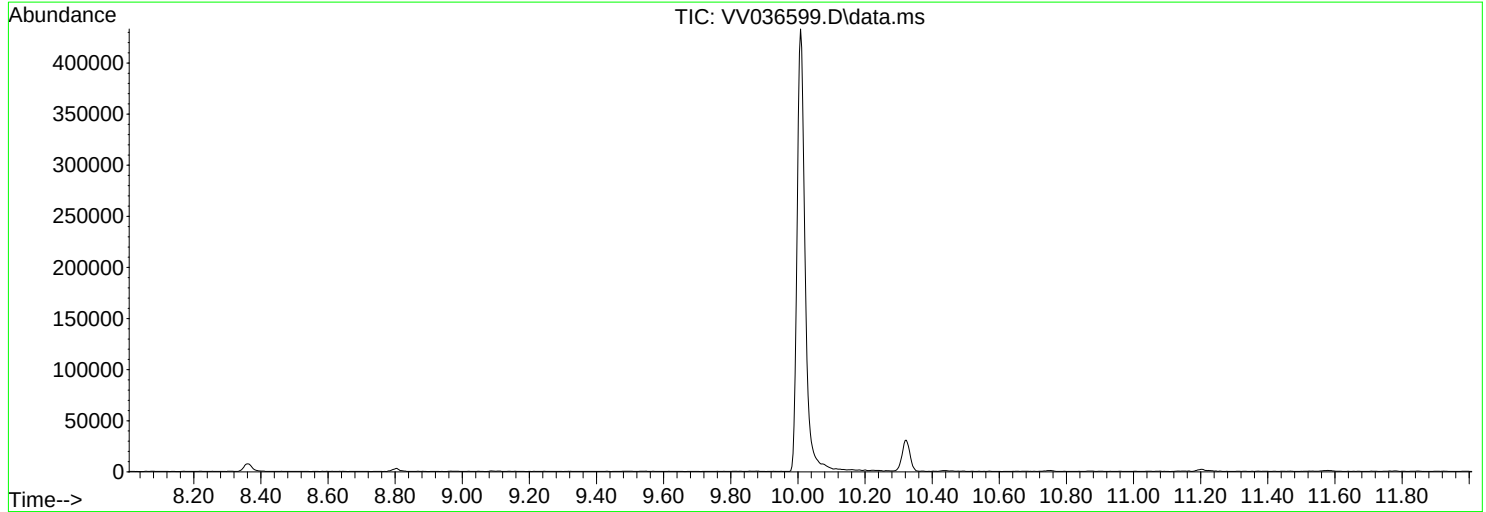


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071824\
Data File : VV036599.D
Acq On : 18 Jul 2024 09:43
Operator : SY/MD
Sample : BFB344
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB344

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM071124SMA.M
Title : VOC Analysis
Last Update : Fri Jul 19 04:31:33 2024



AutoFind: Scans 2788, 2789, 2790; Background Corrected with Scan 2778

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	15.9	12509	PASS
75	95	30	80	47.9	37656	PASS
95	95	100	100	100.0	78552	PASS
96	95	5	9	6.4	5050	PASS
173	174	0.00	2	2.0	1505	PASS
174	95	50	120	98.2	77133	PASS
175	174	5	9	7.5	5782	PASS
176	174	95	101	96.4	74387	PASS
177	176	5	9	6.5	4845	PASS

m/z	Abundance
39.90	145.0
43.90	331.0

Instrument :
MSVOA_V
ClientSampleId :
BFB344

m/z	Abundance
36.00	575.0
37.00	3416.0
38.00	3315.0
38.90	1306.0
39.90	259.0
40.70	132.0
44.00	759.0
45.00	574.0
46.00	169.0
47.00	599.0
47.90	384.0
49.00	2889.0
50.00	12376.0
51.00	4004.0
52.00	349.0
53.00	176.0
53.80	143.0
55.00	204.0
56.00	1269.0
57.00	2129.0
58.00	105.0
60.00	738.0
61.00	3901.0
62.00	4039.0
63.00	3969.0
64.00	978.0
65.00	735.0
66.10	128.0
67.10	232.0
68.00	7518.0
69.00	7618.0
70.00	558.0
72.00	265.0
73.00	3407.0
74.00	13450.0
75.00	37584.0
76.00	3092.0
76.90	562.0
77.80	323.0
78.90	4572.0
79.90	1156.0
80.90	4841.0
81.90	1015.0
83.10	106.0
85.80	146.0
86.90	3390.0
87.90	2783.0
90.90	344.0
92.00	2573.0
93.00	3717.0
94.00	9420.0
95.00	77376.0
96.00	5402.0
97.00	203.0
103.90	422.0
104.80	132.0
105.90	368.0
108.10	108.0
115.90	324.0
116.90	1051.0
117.80	292.0
118.90	797.0
127.70	288.0
128.90	128.0
129.80	325.0
130.90	168.0
134.70	143.0
136.80	136.0
139.80	119.0
140.80	725.0
142.90	2104.0
143.80	195.0
144.80	1210.0
145.80	226.0
147.70	240.0
153.80	106.0
154.80	192.0
156.70	114.0
170.90	631.0
171.90	1247.0
172.90	1400.0
173.90	73424.0
174.90	5512.0
175.90	71440.0
176.90	4707.0
177.90	114.0

Instrument :
MSVOA_V
ClientSampleId :
BFB344

m/z	Abundance
36.00	555.0
37.00	3380.0
38.00	3369.0
38.90	1433.0
39.90	269.0
40.80	134.0
42.90	106.0
44.00	746.0
45.00	573.0
46.00	189.0
47.00	649.0
47.90	450.0
49.00	2937.0
50.00	12927.0
51.00	4265.0
52.00	351.0
53.00	196.0
53.80	190.0
55.00	278.0
56.00	1251.0
57.00	2101.0
57.90	114.0
59.90	691.0
61.00	4080.0
62.00	4125.0
63.00	4255.0
64.00	972.0
65.00	853.0
66.10	114.0
67.10	225.0
68.00	7810.0
69.00	8005.0
69.90	578.0
71.90	278.0
73.00	3548.0
74.00	13979.0
75.00	38728.0
76.00	3192.0
76.90	585.0
77.90	322.0
78.90	4935.0
79.90	1186.0
80.90	4804.0
81.90	1047.0
83.00	103.0
85.80	126.0
86.90	3569.0
87.90	3025.0
90.90	355.0
92.00	2716.0
93.00	4032.0
94.00	10072.0
95.00	81240.0
96.00	5187.0
97.00	217.0
103.90	466.0
104.80	145.0
105.80	393.0
106.80	112.0
108.10	140.0
115.90	320.0
116.90	1091.0
117.80	301.0
118.80	824.0
127.70	316.0
128.90	135.0
129.80	339.0
130.90	172.0
134.70	156.0
136.80	131.0
139.80	131.0
140.80	779.0
142.90	2132.0
143.80	221.0
144.80	1231.0
145.80	236.0
147.70	222.0
148.80	109.0
154.80	195.0
156.70	173.0
170.90	618.0
171.90	1399.0
172.90	1583.0
173.90	79816.0
174.90	5965.0
175.90	76880.0
176.90	4970.0
177.90	156.0

Instrument :
MSVOA_V
ClientSampleId :
BFB344

m/z	Abundance
36.00	540.0
37.00	3100.0
38.00	3156.0
38.90	1354.0
39.90	267.0
40.80	120.0
44.00	703.0
45.00	509.0
46.00	175.0
47.00	615.0
47.90	451.0
49.00	2773.0
50.00	12225.0
51.00	4047.0
52.00	281.0
53.00	199.0
53.80	219.0
55.00	304.0
56.00	1075.0
57.00	1913.0
57.90	125.0
59.90	665.0
61.00	3824.0
62.00	3907.0
63.00	4075.0
64.00	860.0
65.00	864.0
67.00	223.0
68.00	7435.0
69.00	7683.0
69.90	562.0
71.80	324.0
73.00	3434.0
74.00	13013.0
75.00	36656.0
76.00	3078.0
76.90	558.0
78.00	274.0
78.90	4826.0
79.90	1155.0
80.90	4402.0
81.90	1002.0
86.90	3560.0
87.90	2941.0
90.90	337.0
92.00	2421.0
93.00	3871.0
94.00	9821.0
95.00	77040.0
96.00	4560.0
97.00	177.0
104.00	460.0
104.70	147.0
105.80	374.0
106.80	119.0
108.00	165.0
115.90	309.0
116.90	932.0
117.80	286.0
118.80	761.0
127.80	302.0
128.80	173.0
129.80	309.0
130.90	149.0
134.70	158.0
136.70	116.0
139.70	118.0
140.90	855.0
142.00	126.0
142.90	1894.0
143.90	178.0
144.80	1146.0
145.90	237.0
147.70	175.0
155.00	189.0
156.70	219.0
170.80	557.0
171.80	1469.0
172.90	1533.0
173.90	78160.0
174.90	5870.0
175.90	74840.0
176.90	4857.0
177.90	158.0

Instrument :
MSVOA_V
ClientSampleId :
BFB344