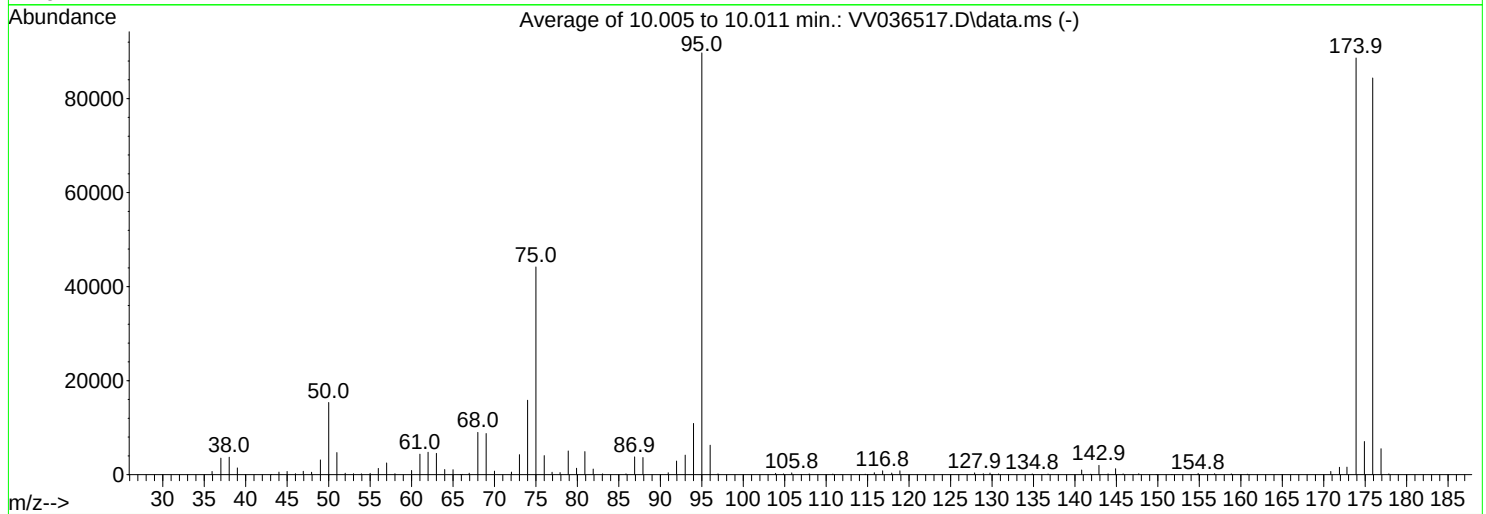
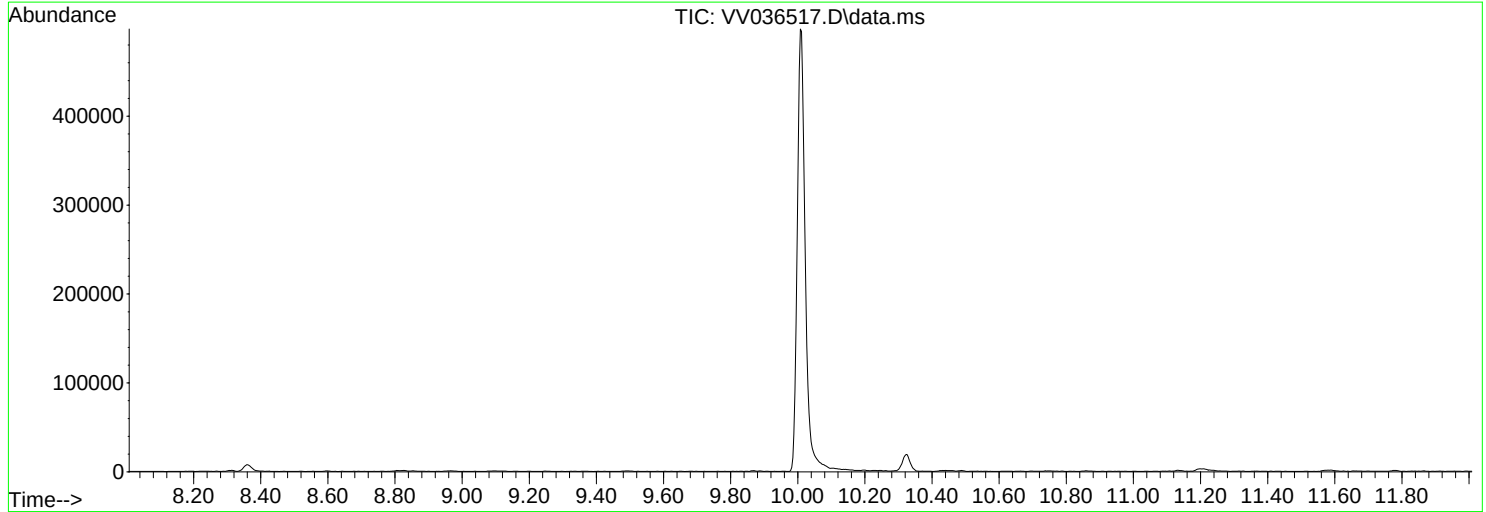


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071524\
Data File : VV036517.D
Acq On : 15 Jul 2024 09:54
Operator : SY/MD
Sample : BFB341
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB341

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	17.1	15366	PASS
75	95	30	80	49.2	44176	PASS
95	95	100	100	100.0	89741	PASS
96	95	5	9	7.0	6283	PASS
173	174	0.00	2	1.8	1603	PASS
174	95	50	120	98.8	88632	PASS
175	174	5	9	8.0	7057	PASS
176	174	95	101	95.2	84376	PASS
177	176	5	9	6.5	5513	PASS

m/z	Abundance
40.00	256.0
44.00	373.0

Instrument :
MSVOA_V
ClientSampleId :
BFB341

m/z	Abundance
36.00	598.0
37.00	3467.0
38.00	3680.0
39.00	1291.0
39.90	284.0
43.10	114.0
44.00	973.0
45.00	626.0
46.00	209.0
46.90	607.0
47.90	547.0
49.00	2952.0
50.00	14719.0
51.00	4584.0
52.00	345.0
53.00	197.0
53.90	140.0
55.00	232.0
56.00	1285.0
57.00	2417.0
58.00	197.0
60.00	844.0
61.00	4175.0
62.00	4565.0
63.00	4199.0
64.00	1101.0
65.00	985.0
65.90	114.0
66.90	289.0
68.00	8394.0
69.00	8421.0
70.00	693.0
72.00	472.0
73.00	4111.0
74.00	15036.0
75.00	41920.0
76.00	3772.0
76.90	499.0
77.90	467.0
78.90	4837.0
79.90	1289.0
80.90	4626.0
81.90	1132.0
83.10	161.0
85.80	191.0
86.90	3652.0
87.90	3448.0
91.00	372.0
92.00	2750.0
93.00	3958.0
94.00	10135.0
95.00	84480.0
96.00	5899.0
96.90	192.0
103.90	221.0
104.90	169.0
105.90	346.0
108.00	106.0
110.80	116.0
114.70	102.0
115.80	369.0
116.80	842.0
117.90	289.0
118.90	860.0
127.90	343.0
129.00	196.0
129.70	310.0
130.80	167.0
134.90	170.0
136.70	161.0
140.80	957.0
141.90	127.0
142.90	1863.0
144.10	165.0
144.90	1365.0
145.80	223.0
147.70	210.0
154.90	285.0
156.90	209.0
158.90	136.0
160.80	108.0
170.80	690.0
171.90	1291.0
172.80	1541.0
173.90	81976.0
174.90	6519.0
175.90	77040.0
176.90	5403.0
177.80	137.0

Instrument :
MSVOA_V
ClientSampleId :
BFB341

m/z	Abundance
36.00	704.0
37.00	3620.0
38.00	3898.0
39.00	1488.0
39.90	285.0
44.00	973.0
45.00	725.0
46.00	197.0
47.00	712.0
47.90	531.0
49.00	3169.0
50.00	16017.0
51.00	4878.0
52.00	316.0
53.00	202.0
54.00	177.0
55.00	265.0
56.00	1330.0
57.00	2578.0
58.00	225.0
60.00	946.0
61.00	4541.0
62.00	4937.0
63.00	4734.0
64.00	1152.0
65.00	1095.0
66.10	116.0
67.00	297.0
68.00	9323.0
69.00	9081.0
70.00	781.0
72.00	583.0
73.00	4424.0
74.00	16544.0
75.00	45936.0
76.00	4232.0
77.00	510.0
77.90	463.0
78.90	5192.0
79.90	1401.0
80.90	5076.0
81.90	1215.0
83.00	175.0
85.90	196.0
86.90	3928.0
87.90	3736.0
90.90	403.0
91.90	3003.0
93.00	4264.0
94.00	11325.0
95.00	92560.0
96.00	6556.0
96.90	176.0
103.90	282.0
104.90	195.0
105.80	385.0
107.90	160.0
110.80	150.0
114.70	115.0
115.80	422.0
116.80	868.0
117.90	335.0
118.90	829.0
127.90	414.0
128.90	192.0
129.80	341.0
130.80	177.0
134.90	189.0
136.70	164.0
140.80	1006.0
141.90	116.0
142.90	2033.0
144.00	160.0
144.90	1295.0
145.80	188.0
147.70	215.0
154.90	277.0
156.80	238.0
158.80	177.0
160.80	129.0
170.80	723.0
171.90	1638.0
172.80	1695.0
173.90	91568.0
174.90	7303.0
175.90	87000.0
176.90	5707.0
177.80	153.0

Instrument :
MSVOA_V
ClientSampleId :
BFB341

m/z	Abundance
35.90	761.0
37.00	3436.0
38.00	3557.0
39.00	1508.0
40.00	310.0
44.00	839.0
45.00	680.0
46.00	177.0
47.00	782.0
48.00	471.0
49.00	3244.0
50.00	15362.0
51.00	4645.0
52.00	271.0
53.00	187.0
54.00	180.0
55.00	308.0
56.00	1320.0
57.00	2493.0
58.00	192.0
60.00	886.0
61.00	4387.0
62.00	4778.0
63.00	4652.0
64.00	1044.0
65.00	1094.0
66.10	128.0
67.00	323.0
68.00	9265.0
69.00	8734.0
70.00	749.0
72.10	588.0
73.00	4196.0
74.00	15932.0
75.00	44672.0
76.00	4147.0
77.00	537.0
77.90	446.0
78.90	5100.0
79.90	1362.0
80.90	4978.0
81.90	1196.0
83.00	150.0
85.90	174.0
86.90	3785.0
87.90	3764.0
90.90	425.0
91.90	2917.0
93.00	4245.0
94.00	11274.0
95.00	92184.0
96.00	6395.0
97.00	139.0
103.90	336.0
104.80	183.0
105.80	402.0
107.00	124.0
107.90	207.0
110.80	172.0
111.80	111.0
114.70	119.0
115.80	433.0
116.80	795.0
117.90	383.0
118.90	797.0
127.90	423.0
128.90	204.0
129.80	378.0
130.80	189.0
134.80	207.0
136.80	139.0
140.80	1000.0
141.90	121.0
142.90	2033.0
143.90	147.0
144.90	1119.0
145.80	152.0
147.70	219.0
149.80	103.0
151.70	108.0
154.80	239.0
156.80	214.0
158.80	222.0
160.80	129.0
170.90	621.0
171.90	1749.0
172.80	1573.0
173.90	92352.0
174.90	7350.0
175.90	89088.0
176.90	5428.0
177.90	177.0

Instrument :
MSVOA_V
ClientSampleId :
BFB341