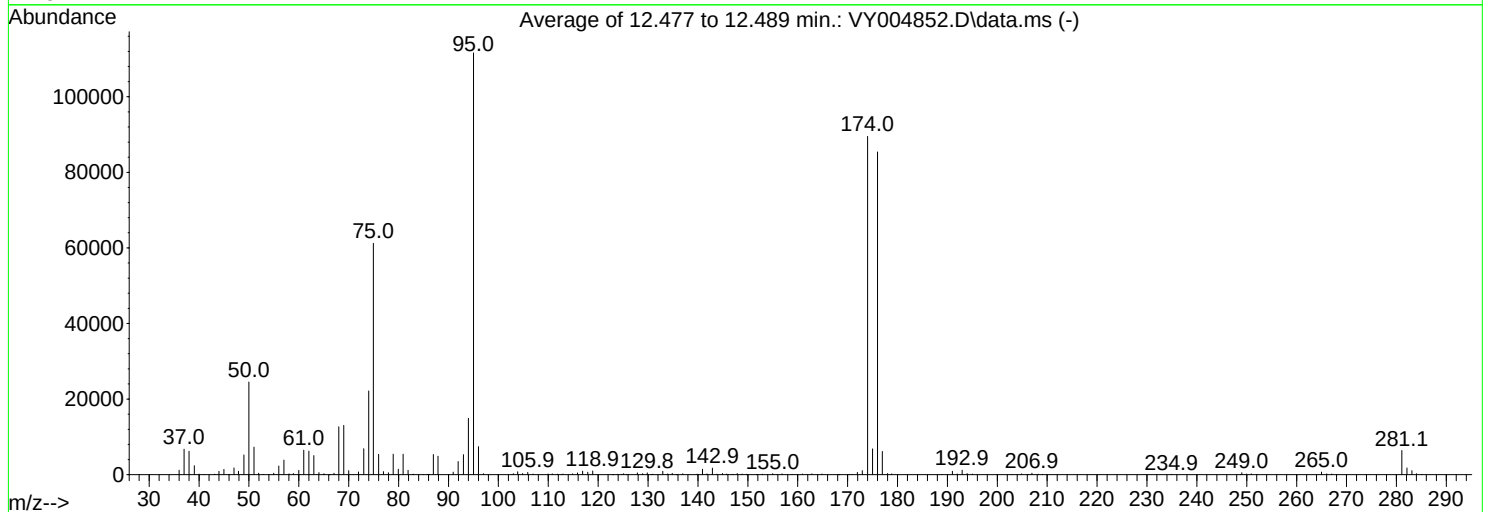
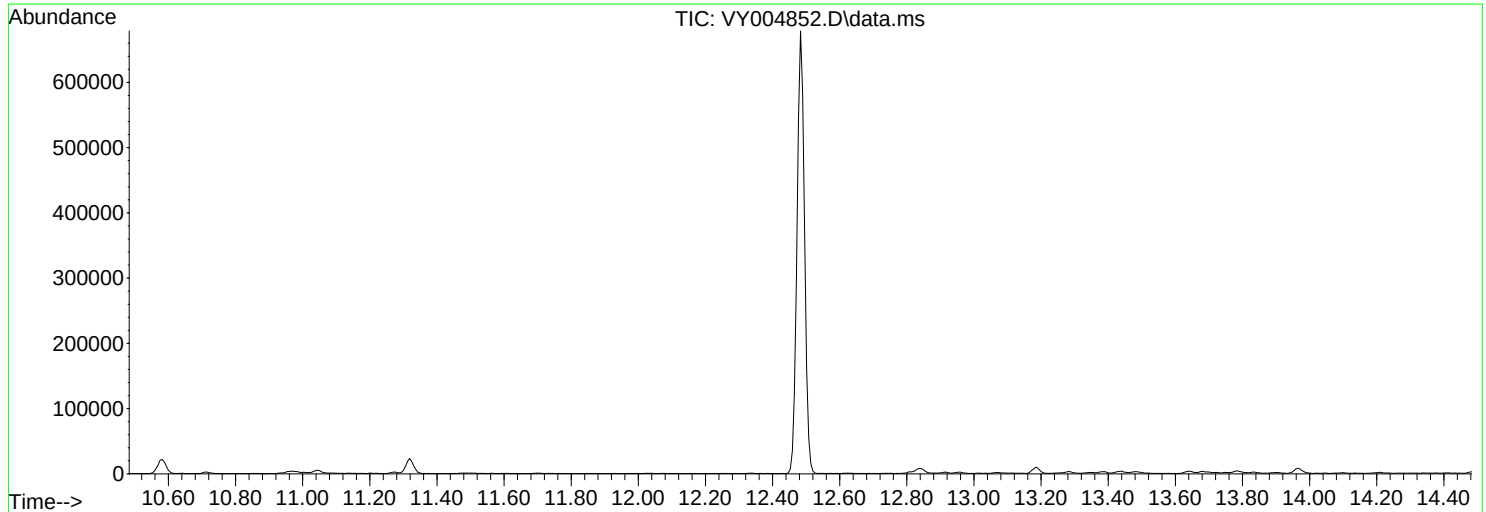


Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052021\
 Data File : VY004852.D
 Acq On : 20 May 2021 09:38
 Operator : SY/MD
 Sample : BFB99
 Misc : 5.00G/10ML/MSVOA_Y/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BFB99

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\SFAMYL051921SMA.M
 Title : VOC Analysis
 Last Update : Tue May 25 01:15:22 2021



AutoFind: Scans 1748, 1749, 1750; Background Corrected with Scan 1741

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	22.0	24509	PASS
75	95	30	80	54.8	61209	PASS
95	95	100	100	100.0	111621	PASS
96	95	5	9	6.6	7417	PASS
173	174	0.00	2	1.2	1057	PASS
174	95	50	120	80.2	89520	PASS
175	174	5	9	7.6	6808	PASS
176	174	95	105	95.4	85408	PASS
177	176	5	10	7.2	6135	PASS

Scan 1741 (12.434 min): VY004852.D\data.ms
BFB99

m/z	Abundance
40.00	116.0
44.10	217.0
74.90	84.0
207.00	105.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB99

m/z	Abundance
36.00	1066.0
37.00	6853.0
38.00	6597.0
39.00	2502.0
40.00	306.0
41.10	77.0
43.10	107.0
44.00	1237.0
45.00	1214.0
45.90	92.0
47.00	1590.0
47.90	868.0
49.00	5044.0
50.00	24144.0
51.00	7075.0
51.90	454.0
52.80	107.0
54.00	79.0
55.00	424.0
56.00	2341.0
57.00	3765.0
58.00	227.0
58.90	139.0
60.00	1128.0
61.00	6446.0
62.00	6291.0
63.00	4668.0
64.10	668.0
65.00	280.0
67.10	457.0
68.00	12512.0
69.00	13033.0
70.00	962.0
71.00	73.0
72.00	675.0
73.00	6153.0
74.00	21528.0
75.00	58736.0
76.00	5165.0
77.00	785.0
77.90	537.0
78.90	5173.0
80.00	1387.0
80.90	5228.0
81.90	1058.0
82.80	184.0
85.00	80.0
85.70	160.0
86.20	131.0
86.90	4901.0
87.90	4599.0
91.00	566.0
92.00	3054.0
93.00	5250.0
94.00	13728.0
95.00	103040.0
96.00	6886.0
96.90	316.0
102.70	135.0
103.10	133.0
103.80	655.0
104.90	232.0
106.00	656.0
107.00	167.0
110.00	96.0
110.90	159.0
111.80	104.0
112.60	78.0
113.10	59.0
115.00	155.0
115.90	471.0
116.90	890.0
117.90	499.0
118.90	804.0
124.00	95.0
124.70	244.0
125.20	154.0
126.10	103.0
127.90	372.0
128.80	163.0
129.80	428.0
130.70	165.0
131.10	140.0
133.00	532.0
133.80	118.0
134.90	250.0
137.00	199.0
139.90	96.0
140.90	1220.0
141.80	153.0
142.90	1588.0
143.80	75.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB99

144.90	376.0
145.80	137.0
147.10	131.0
147.90	179.0
148.80	150.0
149.80	98.0
152.90	89.0
154.90	245.0
155.90	59.0
156.90	127.0
159.00	65.0
161.00	114.0
162.80	161.0
170.30	165.0
170.90	93.0
171.90	542.0
172.90	853.0
174.00	75744.0
175.00	5650.0
176.00	70488.0
176.90	5324.0
178.00	253.0
178.90	166.0
191.10	345.0
191.90	79.0
192.90	663.0
194.00	146.0
195.10	77.0
204.90	125.0
206.90	288.0
248.80	170.0
249.20	118.0
249.90	121.0
251.00	75.0
265.00	369.0
266.10	203.0
267.20	89.0
281.10	3238.0
282.10	841.0
283.10	476.0
284.10	108.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB99

m/z	Abundance
36.00	1399.0
37.00	7767.0
38.00	6425.0
39.00	2688.0
40.00	260.0
43.10	142.0
44.00	1211.0
45.00	1650.0
45.90	104.0
47.00	2025.0
47.90	1091.0
49.00	6182.0
50.00	28488.0
51.00	7935.0
52.00	439.0
52.90	141.0
54.00	52.0
54.90	389.0
56.00	2514.0
57.00	4024.0
58.10	265.0
59.00	247.0
60.00	1329.0
61.00	6931.0
62.00	6860.0
63.00	5823.0
64.00	593.0
65.20	446.0
66.10	51.0
67.10	373.0
68.00	14097.0
69.00	14561.0
70.00	1381.0
71.90	871.0
73.00	7575.0
74.00	25456.0
75.00	68176.0
76.00	5953.0
77.00	872.0
78.00	516.0
78.90	6245.0
79.90	1614.0
80.90	6100.0
81.90	1305.0
83.00	203.0
85.90	254.0
86.90	6194.0
87.90	5909.0
90.90	738.0
91.90	4014.0
93.00	5920.0
94.00	17312.0
95.00	126672.0
96.00	8817.0
97.00	210.0
103.10	253.0
103.90	932.0
104.90	371.0
105.90	648.0
106.90	132.0
110.00	162.0
110.80	215.0
111.90	139.0
112.90	187.0
114.80	303.0
115.90	568.0
117.00	987.0
118.00	870.0
118.90	1152.0
124.00	99.0
125.10	186.0
125.60	131.0
127.90	621.0
128.90	337.0
129.80	506.0
130.90	146.0
132.90	1016.0
134.00	245.0
134.80	426.0
136.90	358.0
139.70	120.0
140.90	1655.0
141.80	264.0
142.90	1953.0
143.80	142.0
144.90	271.0
145.70	207.0
146.00	222.0
146.80	108.0
147.90	420.0
148.90	186.0
149.90	147.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB99

152.90	209.0
155.00	326.0
155.80	66.0
156.90	293.0
158.80	103.0
161.00	220.0
162.90	179.0
164.90	229.0
170.40	129.0
170.90	213.0
171.90	682.0
173.00	1303.0
174.00	102080.0
175.00	7386.0
176.00	97112.0
177.00	6894.0
178.00	355.0
178.80	251.0
188.80	55.0
191.00	887.0
191.90	258.0
193.00	1305.0
193.80	200.0
194.10	196.0
195.10	185.0
202.90	85.0
205.00	170.0
206.90	526.0
208.20	154.0
209.00	104.0
234.90	61.0
249.00	638.0
250.00	150.0
250.90	232.0
252.20	79.0
265.00	592.0
266.10	164.0
267.00	216.0
281.10	5783.0
282.10	1614.0
283.10	1087.0
284.10	311.0
285.10	113.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB99

m/z	Abundance
36.00	1040.0
37.00	5561.0
38.00	5563.0
39.10	1933.0
40.00	195.0
43.20	155.0
44.00	925.0
45.00	1364.0
46.10	138.0
47.00	1697.0
47.90	715.0
49.00	4440.0
50.00	20896.0
51.00	6820.0
52.00	296.0
55.00	342.0
56.00	2048.0
57.00	3719.0
58.00	178.0
58.90	459.0
60.00	1043.0
61.00	6072.0
62.00	5587.0
63.00	4576.0
64.00	393.0
65.00	316.0
66.90	309.0
68.00	11366.0
69.00	11557.0
70.00	881.0
71.90	673.0
73.00	6824.0
74.00	19416.0
75.00	56968.0
76.00	5033.0
76.90	722.0
77.90	439.0
78.90	4788.0
79.90	1352.0
80.90	4995.0
81.90	1127.0
82.90	140.0
86.20	170.0
87.00	4896.0
87.90	4146.0
90.90	694.0
92.00	3349.0
93.00	4717.0
94.00	13633.0
95.00	105152.0
96.00	6549.0
97.10	184.0
102.90	373.0
103.80	774.0
104.80	250.0
105.80	542.0
106.90	156.0
109.90	297.0
110.70	236.0
111.80	159.0
112.90	210.0
114.90	248.0
115.80	366.0
116.80	951.0
117.80	546.0
118.90	959.0
122.90	52.0
123.90	90.0
125.10	474.0
125.70	146.0
126.00	176.0
127.80	386.0
129.00	263.0
129.90	456.0
130.90	150.0
133.00	1154.0
133.90	335.0
134.90	355.0
135.70	57.0
137.00	271.0
139.90	114.0
140.90	1392.0
141.80	214.0
142.90	1690.0
143.80	149.0
145.00	200.0
145.80	144.0
146.90	177.0
147.80	320.0
148.90	181.0
149.70	98.0
151.70	67.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB99

152.90	119.0
155.10	247.0
156.80	244.0
158.80	146.0
160.80	169.0
162.90	251.0
164.80	240.0
168.20	56.0
170.00	105.0
172.00	513.0
173.00	1015.0
174.00	90736.0
175.00	7388.0
176.00	88624.0
177.00	6186.0
178.00	287.0
178.80	225.0
188.90	72.0
191.00	1395.0
192.00	166.0
193.00	1599.0
194.00	385.0
194.90	264.0
202.90	110.0
204.90	350.0
206.00	55.0
207.00	667.0
208.20	175.0
209.10	118.0
235.00	147.0
249.00	819.0
250.00	197.0
250.90	391.0
252.10	58.0
265.00	1040.0
266.00	268.0
267.00	230.0
268.10	76.0
281.10	10169.0
282.10	2915.0
283.10	1657.0
284.00	411.0
285.10	104.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB99