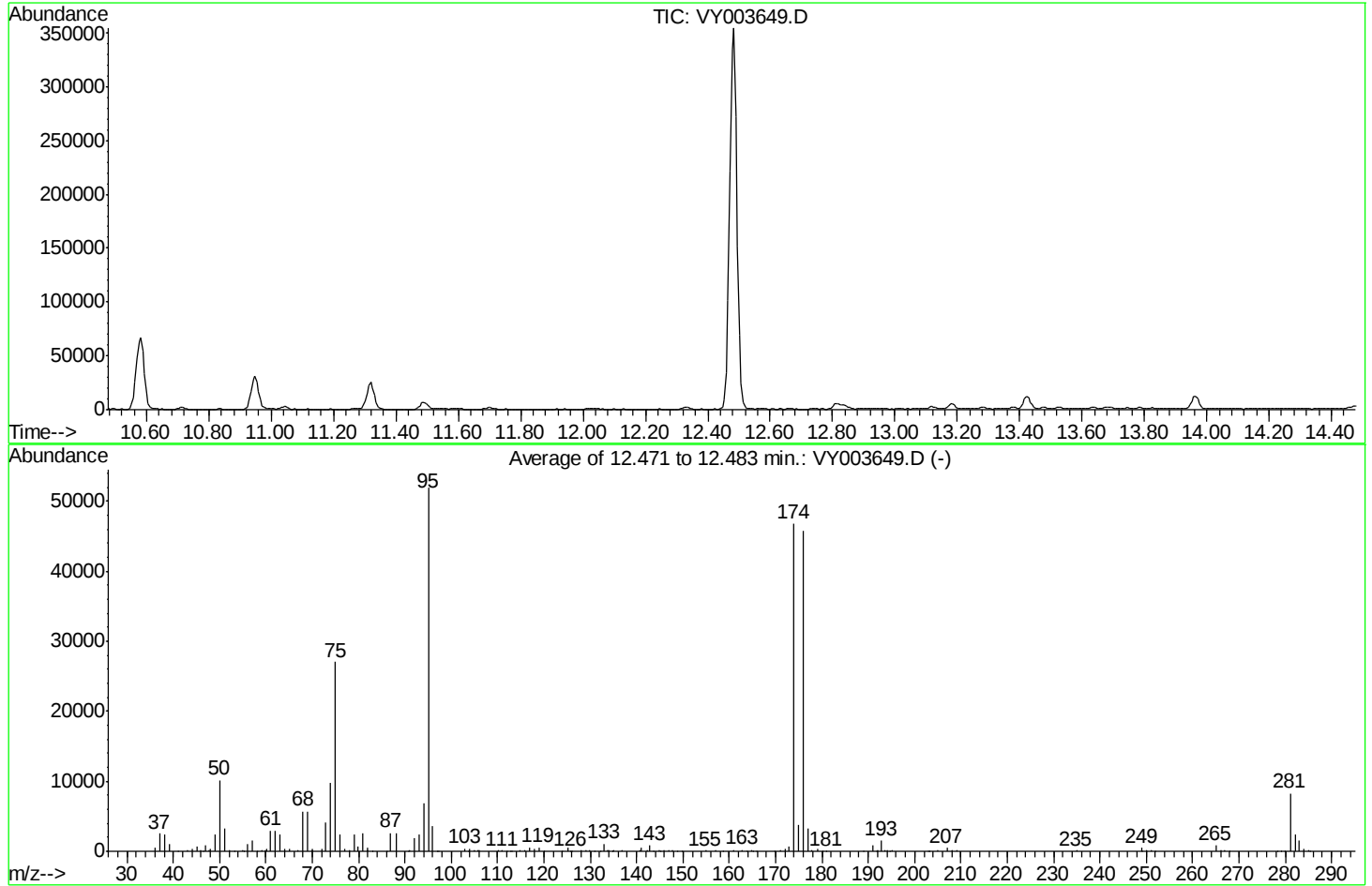


Data Path : Z:\voasrv\HPCHEM1\MSVOA Y\Data\VY120320\
Data File : VY003649.D
Acq On : 03 Dec 2020 15:34
Operator : SY/MD
Sample : BFB37
Misc : 5.00G/10ML/MSVOA Y/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
BFB37

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\SFAMYLEM120120SMA.M
Title : VOC Analysis
Last Update : Fri Dec 04 00:25:15 2020



AutoFind: Scans 1747, 1748, 1749; Background Corrected with Scan 1740

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.6	10165	PASS
75	95	30	80	52.1	27074	PASS
95	95	100	100	100.0	51920	PASS
96	95	5	9	6.9	3599	PASS
173	174	0.00	2	1.5	697	PASS
174	95	50	120	90.0	46741	PASS
175	174	5	9	8.2	3852	PASS
176	174	95	105	98.0	45797	PASS
177	176	5	10	6.9	3181	PASS

m/z	Abundance
35.90	358.0
37.10	2106.0
38.00	2044.0
39.00	847.0
40.00	134.0
43.10	116.0
44.00	520.0
45.10	432.0
46.00	154.0
47.00	699.0
47.80	343.0
49.00	2155.0
50.00	8822.0
51.00	2765.0
52.00	77.0
53.00	69.0
54.90	176.0
56.00	798.0
57.00	1268.0
59.00	110.0
59.90	382.0
61.00	2432.0
62.00	2318.0
63.00	1929.0
64.00	290.0
65.00	220.0
66.80	116.0
68.00	4449.0
69.00	4340.0
69.90	314.0
70.10	348.0
71.90	296.0
73.00	3136.0
74.00	7629.0
75.00	21760.0
76.10	2163.0
77.10	339.0
78.00	369.0
78.90	2293.0
80.00	531.0
80.90	2093.0
81.80	456.0
83.10	58.0
86.90	2227.0
88.00	2220.0
90.80	124.0
92.00	1284.0
93.00	1940.0
94.00	5374.0
95.00	39928.0
96.00	2821.0
96.90	157.0
102.90	152.0
103.80	247.0
104.80	93.0
105.80	241.0
110.20	88.0
110.90	80.0
112.10	78.0
113.00	72.0
115.00	79.0
115.80	305.0
116.90	274.0
117.90	171.0
119.00	436.0
123.80	68.0
125.10	201.0
128.00	176.0
129.10	64.0
129.90	134.0
133.10	499.0
133.70	163.0
134.70	129.0
136.80	88.0
140.80	504.0
143.00	529.0
144.80	114.0
146.90	108.0
147.70	115.0
149.80	66.0
157.00	96.0
158.70	63.0
161.10	135.0
162.80	91.0
164.90	120.0
172.00	363.0
172.90	630.0
173.90	32504.0
174.90	2632.0
176.00	31336.0
176.90	2042.0
178.00	120.0

Instrument :
MSVOA_Y
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178.90	92.0
191.00	375.0
192.10	144.0
193.00	634.0
194.00	192.0
194.70	79.0
205.00	86.0
207.10	340.0
208.10	114.0
234.90	51.0
248.90	234.0
251.10	105.0
265.00	313.0
266.00	84.0
281.10	3116.0
282.10	850.0
283.10	596.0
284.00	132.0
285.00	55.0

Instrument :
MSVOA_Y
ClientSampleId :
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m/z	Abundance
35.90	540.0
37.00	2803.0
38.00	2645.0
39.10	1192.0
39.90	163.0
40.90	67.0
43.00	109.0
44.00	509.0
45.10	975.0
45.90	172.0
47.10	931.0
48.00	514.0
49.00	2553.0
50.00	11394.0
51.00	3790.0
52.00	190.0
53.10	64.0
54.90	182.0
56.10	1155.0
57.00	1790.0
58.10	119.0
59.10	317.0
60.10	536.0
61.00	3385.0
62.00	3141.0
63.00	2396.0
64.10	334.0
65.10	314.0
66.90	137.0
68.00	6536.0
69.10	6094.0
70.00	486.0
72.00	296.0
72.90	4126.0
74.00	10740.0
75.00	30320.0
76.10	2756.0
77.10	421.0
78.00	181.0
79.00	2352.0
79.90	807.0
80.90	2647.0
82.00	732.0
83.10	87.0
87.00	3189.0
88.00	2829.0
91.00	311.0
91.90	2014.0
93.00	2758.0
94.00	7865.0
95.00	58776.0
96.00	4041.0
97.10	162.0
103.00	453.0
104.00	452.0
104.80	287.0
106.10	334.0
110.10	137.0
111.00	169.0
112.00	82.0
113.00	111.0
114.80	218.0
115.90	224.0
116.90	665.0
117.90	413.0
118.90	388.0
120.00	57.0
123.80	72.0
124.90	480.0
125.70	81.0
127.90	173.0
129.00	181.0
129.80	211.0
131.00	86.0
133.10	983.0
133.70	370.0
134.90	198.0
136.80	221.0
141.00	771.0
142.10	158.0
142.80	733.0
143.70	57.0
144.80	166.0
146.00	170.0
146.90	109.0
147.80	143.0
148.70	59.0
149.80	76.0
154.90	102.0
157.00	86.0
161.00	137.0
162.90	132.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB37

164.90	192.0
165.80	52.0
169.70	65.0
171.00	175.0
172.10	443.0
173.00	664.0
173.90	50888.0
175.00	4274.0
175.90	52000.0
177.00	3753.0
178.00	189.0
179.00	279.0
189.00	112.0
190.90	789.0
191.90	192.0
192.90	1537.0
194.00	268.0
195.10	149.0
202.90	133.0
204.90	288.0
207.10	510.0
208.00	133.0
209.00	83.0
234.90	96.0
249.10	713.0
250.10	167.0
250.90	187.0
252.00	66.0
265.00	789.0
266.10	357.0
267.00	145.0
268.00	91.0
279.00	76.0
281.10	7241.0
282.10	2082.0
283.10	1525.0
284.00	358.0
285.20	158.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB37

m/z	Abundance
36.00	629.0
37.00	2620.0
38.10	2744.0
39.10	1175.0
40.00	143.0
41.00	67.0
42.90	131.0
44.00	683.0
45.00	776.0
46.30	159.0
47.00	893.0
47.90	319.0
49.00	2419.0
50.00	10281.0
51.10	3146.0
52.10	155.0
55.20	146.0
56.10	1098.0
57.00	1684.0
58.00	92.0
59.00	350.0
60.10	599.0
61.00	3058.0
62.00	3207.0
63.00	2653.0
63.90	298.0
65.00	306.0
67.00	266.0
68.00	6205.0
69.00	6616.0
70.00	375.0
71.90	394.0
73.00	4944.0
74.00	10740.0
75.00	29144.0
76.00	2065.0
77.00	472.0
78.10	318.0
78.90	2593.0
79.80	722.0
80.90	3154.0
81.90	596.0
83.00	124.0
86.10	80.0
87.00	2567.0
88.00	2850.0
90.90	313.0
92.00	2236.0
93.00	2723.0
94.00	7475.0
95.00	57056.0
96.00	3935.0
97.20	76.0
103.00	545.0
103.90	522.0
104.90	183.0
105.80	265.0
110.10	184.0
111.00	173.0
111.90	105.0
112.70	104.0
114.90	228.0
116.00	209.0
116.90	562.0
117.90	482.0
118.90	728.0
125.10	703.0
125.90	192.0
127.90	254.0
129.00	86.0
129.90	223.0
131.00	92.0
132.10	138.0
133.00	1673.0
134.10	282.0
135.00	364.0
140.90	774.0
142.20	120.0
142.90	1117.0
145.10	170.0
146.00	141.0
147.00	232.0
147.80	263.0
148.80	186.0
154.80	193.0
157.00	133.0
161.00	190.0
162.80	315.0
163.90	54.0
165.10	228.0
171.10	147.0
171.90	449.0

Instrument :
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173.00	799.0
173.90	56832.0
175.00	4652.0
175.90	54056.0
177.00	3750.0
177.80	254.0
179.10	452.0
180.00	131.0
181.00	73.0
188.80	98.0
191.00	1269.0
191.70	197.0
192.90	2419.0
193.70	430.0
195.00	261.0
203.10	152.0
205.00	253.0
206.90	1015.0
207.90	217.0
209.10	284.0
235.00	157.0
249.00	705.0
250.10	272.0
251.10	405.0
251.90	59.0
265.00	1265.0
266.00	325.0
267.00	267.0
268.00	94.0
278.40	60.0
279.00	102.0
279.80	57.0
281.10	14532.0
282.10	4130.0
283.00	2746.0
284.10	509.0
285.00	233.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB37

Scan 1740 (12.428 min): VY003649.D
BFB37

m/z	Abundance
40.00	155.0
43.90	286.0
78.00	53.0
207.10	106.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB37