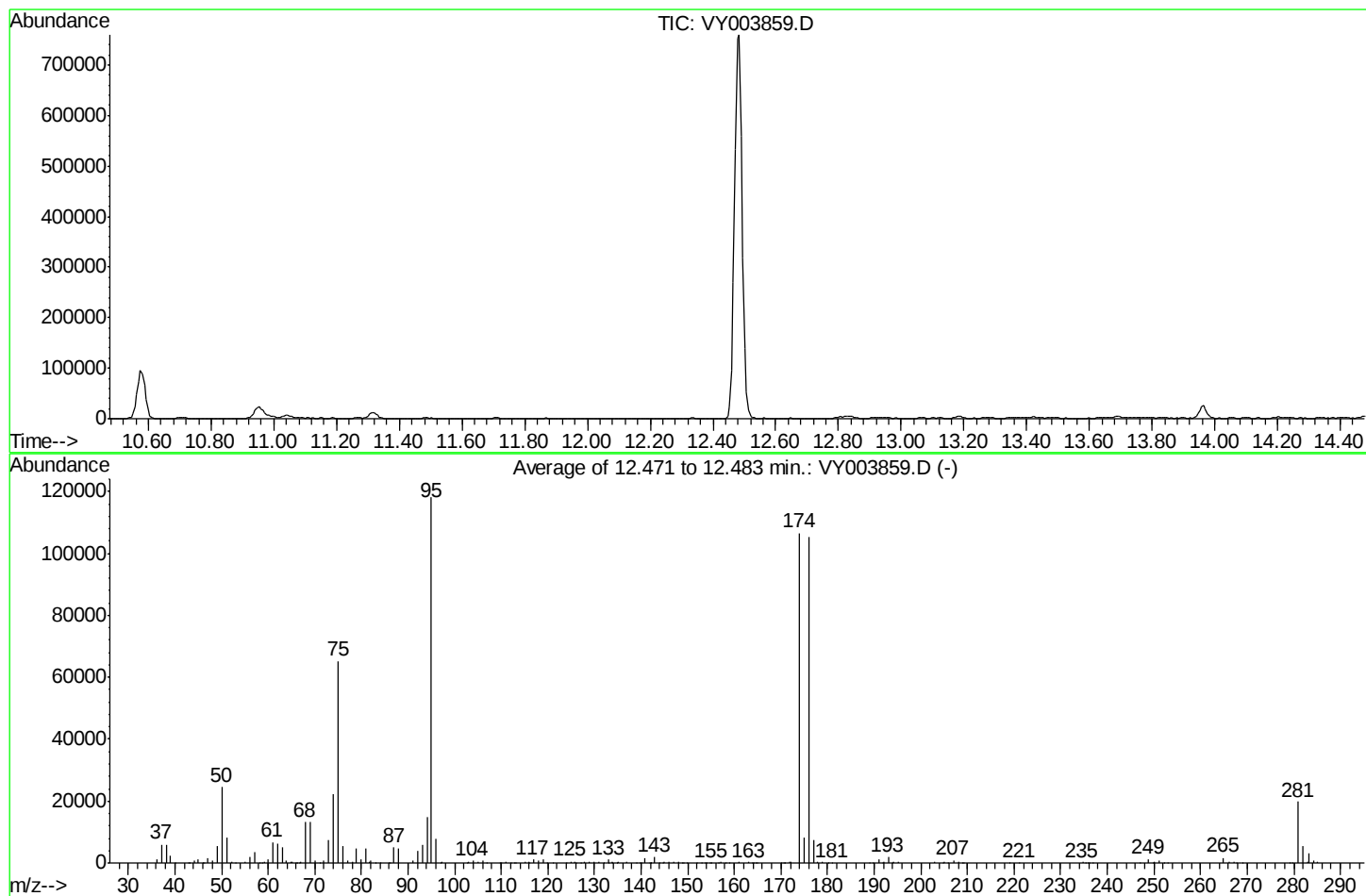


Data Path : Z:\voasrv\HPCHEM1\MSVOA Y\Data\VY123020\
 Data File : VY003859.D
 Acq On : 30 Dec 2020 09:34
 Operator : SY/MD
 Sample : BFB95
 Misc : 5.00G/10ML/MSVOA Y/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\SFAMYLEM122920SMA.M
 Title : VOC Analysis
 Last Update : Thu Dec 31 03:17:23 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	20.7	24464	PASS
75	95	30	80	55.3	65330	PASS
95	95	100	100	100.0	118141	PASS
96	95	5	9	6.6	7828	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	90.2	106602	PASS
175	174	5	9	7.8	8327	PASS
176	174	95	105	98.7	105213	PASS
177	176	5	10	7.0	7362	PASS

m/z	Abundance
36.10	1087.0
37.10	5892.0
38.10	5098.0
39.10	2070.0
40.00	263.0
42.90	150.0
44.00	938.0
45.10	1178.0
46.00	102.0
47.10	1412.0
48.00	731.0
49.00	4868.0
50.10	21520.0
51.10	6671.0
52.10	424.0
53.10	132.0
55.10	298.0
56.10	1810.0
57.10	3346.0
58.00	111.0
58.80	98.0
59.20	109.0
60.00	1096.0
61.00	6095.0
62.00	5393.0
63.10	4272.0
63.90	708.0
64.90	643.0
65.90	51.0
66.70	262.0
68.00	11875.0
69.00	11601.0
70.10	797.0
72.00	430.0
73.00	5924.0
74.00	18864.0
75.10	56328.0
76.10	4572.0
77.10	480.0
77.90	463.0
79.00	4237.0
79.90	1341.0
81.00	4025.0
81.80	868.0
83.20	142.0
83.90	129.0
85.80	184.0
87.00	4067.0
88.00	3578.0
91.00	427.0
92.00	3202.0
93.00	5539.0
94.00	12446.0
95.00	99488.0
96.00	7021.0
96.90	173.0
97.20	148.0
102.80	129.0
103.90	461.0
105.10	165.0
106.00	644.0
106.90	148.0
109.80	213.0
111.00	261.0
112.20	104.0
115.00	244.0
115.80	568.0
117.00	793.0
117.90	456.0
118.90	683.0
119.90	83.0
124.90	217.0
126.00	115.0
127.90	477.0
128.90	184.0
129.90	411.0
131.10	220.0
132.90	619.0
133.70	238.0
134.90	250.0
137.10	219.0
139.90	65.0
140.90	1066.0
141.80	138.0
142.20	192.0
142.90	1554.0
143.90	173.0
145.00	282.0
145.90	245.0
146.80	195.0
148.00	343.0
148.80	107.0

Instrument :
MSVOA_Y
ClientSampleId :

150.00	105.0
152.00	69.0
153.00	51.0
155.00	235.0
157.00	134.0
159.00	86.0
160.80	113.0
163.20	91.0
164.70	63.0
170.80	294.0
172.10	716.0
174.00	78568.0
175.00	6666.0
175.90	76032.0
176.90	5273.0
177.90	232.0
178.90	220.0
190.90	581.0
191.90	188.0
193.00	964.0
193.80	171.0
194.20	139.0
203.10	88.0
205.10	151.0
205.90	65.0
207.00	515.0
234.70	142.0
248.90	487.0
249.70	128.0
251.00	350.0
252.20	67.0
264.90	498.0
266.10	250.0
267.20	196.0
279.60	157.0
281.10	7150.0
282.10	2041.0
282.90	1379.0
284.10	294.0
285.10	149.0

Instrument :
MSVOA_Y
ClientSampleId :

m/z	Abundance
36.00	1181.0
37.10	6603.0
38.10	6999.0
39.00	2362.0
40.10	253.0
43.10	234.0
44.10	1120.0
45.00	1332.0
46.00	197.0
47.00	1867.0
48.00	1037.0
49.00	6571.0
50.10	27912.0
51.10	9161.0
52.10	457.0
53.00	62.0
54.90	580.0
56.10	2088.0
57.00	3556.0
58.10	268.0
59.10	275.0
60.00	1471.0
61.00	7694.0
62.00	7125.0
63.10	5720.0
64.00	781.0
65.10	605.0
66.10	91.0
67.00	337.0
68.00	14603.0
69.00	13643.0
70.00	1132.0
72.00	894.0
73.00	7868.0
74.00	24872.0
75.10	72736.0
76.10	5910.0
77.00	824.0
78.00	474.0
79.00	4864.0
79.90	1520.0
80.90	5374.0
82.00	1266.0
83.00	172.0
84.00	131.0
86.10	223.0
87.00	5913.0
88.00	5058.0
90.90	793.0
92.00	4818.0
93.00	6485.0
94.00	16736.0
95.00	132992.0
96.10	8734.0
97.30	377.0
103.00	393.0
103.90	911.0
105.10	294.0
106.00	557.0
107.00	189.0
110.00	177.0
110.90	341.0
112.00	229.0
112.70	89.0
113.10	170.0
115.00	347.0
116.00	674.0
117.00	1135.0
118.00	778.0
119.00	1023.0
119.80	114.0
123.80	115.0
124.80	402.0
125.70	420.0
127.00	52.0
127.80	664.0
128.90	331.0
130.00	520.0
130.90	302.0
133.10	1310.0
133.90	291.0
135.10	459.0
136.90	464.0
138.80	69.0
140.00	78.0
140.90	1425.0
141.90	230.0
143.00	2078.0
143.90	120.0
144.70	276.0
145.90	338.0
146.90	360.0

Instrument :
MSVOA_Y
ClientSampleId :

147.90	488.0
149.10	141.0
150.00	278.0
152.00	78.0
152.80	141.0
153.70	57.0
155.10	313.0
157.00	344.0
158.20	57.0
158.80	80.0
160.90	263.0
163.00	245.0
164.20	121.0
165.10	131.0
170.50	187.0
171.80	653.0
174.00	119136.0
175.00	9303.0
176.00	117736.0
177.00	8090.0
177.90	358.0
178.90	665.0
180.00	63.0
189.10	185.0
191.00	1160.0
192.10	476.0
193.00	1893.0
193.80	235.0
194.10	240.0
195.00	317.0
202.90	267.0
204.80	296.0
205.80	90.0
206.90	1025.0
208.10	323.0
209.20	119.0
234.80	252.0
247.00	76.0
249.00	1106.0
250.00	379.0
251.10	682.0
252.30	138.0
253.20	72.0
264.90	1746.0
266.00	438.0
267.00	285.0
267.80	146.0
269.00	59.0
279.70	377.0
281.00	17840.0
282.00	5376.0
283.20	3470.0
284.00	657.0
285.20	328.0

Instrument :
MSVOA_Y
ClientSampleId :

m/z	Abundance
36.10	1363.0
37.10	5313.0
38.10	5635.0
39.10	2694.0
40.00	157.0
43.10	221.0
44.00	1042.0
45.10	1396.0
46.20	251.0
47.00	1623.0
47.90	794.0
49.10	5501.0
50.00	23960.0
51.10	8256.0
52.00	234.0
52.90	66.0
55.00	338.0
56.00	2134.0
57.00	3800.0
58.20	188.0
59.20	402.0
60.10	1174.0
61.00	6354.0
62.00	6711.0
63.10	5269.0
64.00	626.0
65.00	499.0
67.10	438.0
68.00	13155.0
69.10	14113.0
70.10	962.0
71.20	134.0
72.00	780.0
73.00	8706.0
74.00	23464.0
75.10	66928.0
76.00	5528.0
77.00	637.0
78.10	661.0
79.00	4869.0
80.00	1267.0
80.90	4967.0
81.90	1031.0
83.00	166.0
86.00	161.0
87.00	4867.0
87.90	5165.0
90.90	596.0
92.00	3925.0
93.10	5693.0
94.10	15815.0
95.00	121944.0
96.10	7729.0
97.20	112.0
103.00	579.0
104.00	807.0
105.00	371.0
105.90	818.0
107.00	187.0
110.00	350.0
111.10	367.0
111.90	205.0
112.90	327.0
115.10	450.0
116.00	590.0
116.90	1149.0
118.00	822.0
118.90	1287.0
119.90	106.0
121.00	80.0
123.90	104.0
125.00	604.0
125.80	397.0
127.00	62.0
127.80	404.0
128.90	170.0
129.80	570.0
130.80	169.0
132.00	126.0
133.10	2102.0
133.70	965.0
135.00	486.0
137.00	289.0
138.90	96.0
139.70	127.0
140.90	1856.0
142.00	207.0
142.90	1784.0
143.80	91.0
145.00	359.0
145.80	259.0
146.80	318.0

Instrument :
MSVOA_Y
ClientSampleId :

147.00	312.0
147.90	414.0
149.10	306.0
149.80	130.0
152.90	87.0
154.00	100.0
154.80	298.0
156.60	101.0
157.10	147.0
159.00	179.0
160.90	376.0
163.10	500.0
163.70	91.0
164.10	89.0
164.90	381.0
170.00	130.0
170.90	267.0
171.90	997.0
174.00	122104.0
175.00	9013.0
176.00	121872.0
177.00	8723.0
177.90	391.0
178.90	658.0
180.10	102.0
181.00	110.0
189.00	295.0
189.80	129.0
191.10	2112.0
192.00	429.0
193.00	2906.0
194.00	624.0
195.10	527.0
202.90	341.0
205.10	619.0
205.80	148.0
207.10	1591.0
208.10	399.0
208.80	146.0
209.20	206.0
219.10	55.0
221.10	103.0
234.70	323.0
235.20	245.0
235.90	81.0
236.10	81.0
236.90	95.0
248.90	2003.0
250.00	691.0
251.00	1059.0
252.10	220.0
253.00	220.0
265.00	2597.0
266.00	637.0
267.00	820.0
267.80	239.0
279.20	280.0
281.00	34560.0
282.00	9388.0
283.10	6193.0
284.20	1176.0
285.10	326.0

Instrument :
MSVOA_Y
ClientSampleId :

Scan 1740 (12.428 min): VY003859.D
BFB95

m/z	Abundance
40.00	136.0
44.20	285.0
207.20	152.0

Instrument :
MSVOA_Y
ClientSampleId :