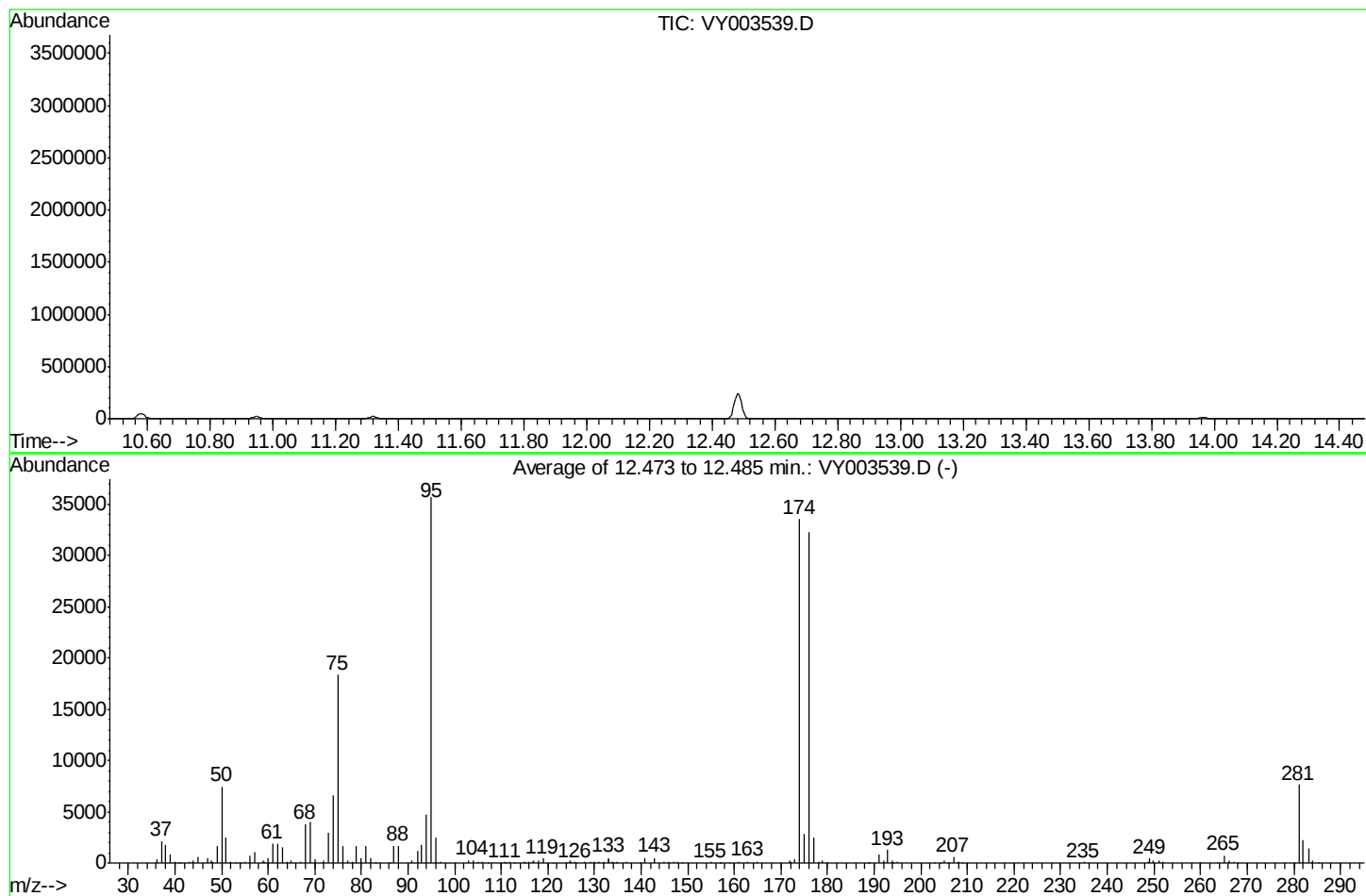


Data Path : Z:\voasrv\HPCHEM1\MSVOA Y\Data\vv111920\
 Data File : VY003539.D
 Acq On : 19 Nov 2020 09:03
 Operator : SY/MD
 Sample : BFB83
 Misc : 5.00G/10ML/MSVOA Y/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BFB83

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\SOM2YLM111920S.M
 Title : VOC Analysis
 Last Update : Fri Nov 20 01:42:21 2020



AutoFind: Scans 1761, 1762, 1763; Background Corrected with Scan 1754

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	20.8	7424	PASS
75	95	30	80	51.5	18365	PASS
95	95	100	100	100.0	35664	PASS
96	95	5	9	6.8	2431	PASS
173	174	0.00	2	1.2	392	PASS
174	95	50	120	94.0	33530	PASS
175	174	5	9	8.3	2797	PASS
176	174	95	101	96.3	32280	PASS
177	176	5	9	7.7	2483	PASS

m/z	Abundance
36.00	347.0
37.00	2141.0
38.00	1765.0
39.10	822.0
40.10	219.0
41.30	106.0
44.00	529.0
45.00	464.0
47.00	385.0
47.70	267.0
48.00	246.0
49.10	1655.0
50.00	6931.0
51.00	2706.0
52.10	137.0
55.00	164.0
56.00	845.0
57.00	926.0
58.90	171.0
60.10	391.0
61.00	1733.0
62.00	1733.0
63.00	1494.0
64.00	173.0
65.10	264.0
67.00	75.0
68.00	3813.0
69.10	4195.0
70.10	416.0
72.10	226.0
73.00	2320.0
74.00	6497.0
75.00	17368.0
76.00	1541.0
77.00	284.0
78.00	172.0
78.90	1606.0
79.90	550.0
80.90	1532.0
81.90	387.0
87.00	1194.0
87.90	1360.0
90.80	199.0
92.00	1091.0
93.00	1592.0
94.00	4761.0
95.00	33072.0
96.00	2175.0
96.90	102.0
102.90	141.0
103.90	224.0
105.00	109.0
105.90	124.0
107.00	77.0
110.80	91.0
114.90	70.0
116.00	125.0
116.70	299.0
118.00	223.0
119.00	292.0
124.80	107.0
125.80	108.0
127.90	141.0
129.10	76.0
130.00	79.0
131.00	62.0
131.90	57.0
132.90	463.0
134.70	54.0
137.00	78.0
141.00	385.0
142.90	433.0
144.90	71.0
145.90	77.0
146.90	50.0
147.80	107.0
155.00	107.0
157.00	83.0
162.80	72.0
171.90	315.0
172.90	454.0
173.90	28296.0
174.90	1971.0
175.90	26312.0
177.00	1902.0
178.10	106.0
178.90	183.0
191.10	446.0
192.10	124.0
193.00	804.0
194.10	150.0
194.80	69.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB83

205.00	78.0
207.10	483.0
208.10	89.0
248.90	402.0
250.00	87.0
251.10	120.0
259.90	63.0
265.00	339.0
266.10	140.0
267.00	57.0
281.10	2853.0
282.00	941.0
283.00	529.0
283.80	140.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB83

m/z	Abundance
36.00	385.0
37.10	2228.0
38.00	1928.0
39.00	792.0
39.90	266.0
40.90	105.0
43.10	107.0
43.90	390.0
45.00	592.0
47.00	627.0
47.80	356.0
49.10	1802.0
50.10	8384.0
51.00	2772.0
52.00	140.0
55.00	157.0
56.00	683.0
57.00	1225.0
58.90	397.0
60.10	505.0
61.00	2293.0
62.00	2353.0
63.00	2040.0
64.00	182.0
64.90	199.0
67.00	118.0
68.00	4121.0
69.00	4396.0
70.10	415.0
72.00	388.0
73.00	3121.0
74.00	7306.0
75.00	20320.0
76.10	1898.0
77.10	333.0
78.10	120.0
78.90	1798.0
79.90	610.0
80.90	1772.0
81.80	289.0
82.00	296.0
82.90	68.0
86.10	87.0
87.00	2049.0
88.00	2032.0
90.90	289.0
92.00	1348.0
92.90	1843.0
94.00	5195.0
95.00	40200.0
96.00	2609.0
97.00	62.0
102.80	235.0
103.90	223.0
104.90	208.0
105.90	164.0
109.90	85.0
110.70	91.0
111.10	91.0
114.80	69.0
115.20	87.0
116.00	135.0
117.00	427.0
117.90	302.0
118.90	514.0
121.00	114.0
123.90	72.0
125.00	400.0
125.90	155.0
127.80	183.0
129.00	74.0
130.00	151.0
130.90	93.0
132.00	70.0
132.90	536.0
133.70	225.0
134.90	164.0
136.80	194.0
139.80	65.0
140.90	543.0
142.90	546.0
144.70	96.0
145.90	146.0
147.00	176.0
147.80	134.0
155.00	125.0
156.70	65.0
157.00	71.0
159.00	65.0
161.00	102.0
162.90	202.0
164.80	98.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB83

171.80	256.0
172.90	383.0
174.00	36632.0
174.90	3373.0
175.90	36048.0
176.90	2627.0
177.90	206.0
179.00	247.0
188.80	141.0
190.90	615.0
191.90	196.0
192.90	1231.0
193.80	271.0
194.90	176.0
205.00	244.0
206.10	62.0
207.00	779.0
207.80	117.0
208.80	65.0
235.00	118.0
249.10	541.0
249.90	169.0
251.00	342.0
251.90	97.0
265.00	677.0
266.20	164.0
267.00	209.0
281.10	7561.0
282.10	1998.0
283.10	1461.0
284.00	428.0
285.20	83.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB83

m/z	Abundance
36.10	290.0
37.10	2146.0
38.00	1688.0
39.10	709.0
40.00	279.0
41.20	57.0
43.00	97.0
44.00	467.0
45.00	597.0
46.90	446.0
47.90	210.0
49.10	1479.0
50.00	6957.0
51.00	1947.0
51.90	112.0
53.10	110.0
53.90	61.0
54.90	94.0
56.00	740.0
57.10	1017.0
59.10	297.0
59.90	363.0
61.00	1580.0
62.00	1524.0
63.00	1241.0
64.00	175.0
64.90	115.0
67.00	119.0
68.00	3471.0
69.00	3425.0
70.00	347.0
71.90	181.0
73.00	3385.0
74.00	6079.0
75.00	17408.0
76.10	1546.0
77.10	278.0
77.90	174.0
78.90	1398.0
79.90	375.0
80.90	1749.0
81.90	372.0
86.10	53.0
87.00	1712.0
88.00	1607.0
90.80	165.0
92.00	1111.0
93.00	1909.0
94.00	4336.0
95.00	33720.0
96.00	2667.0
97.00	75.0
102.90	287.0
104.00	274.0
105.00	93.0
105.90	221.0
110.00	101.0
110.80	91.0
111.10	97.0
111.80	215.0
112.80	122.0
114.90	147.0
115.90	189.0
117.00	362.0
117.90	311.0
118.90	447.0
121.00	53.0
124.80	454.0
126.10	154.0
127.80	142.0
128.90	71.0
129.90	146.0
131.00	109.0
132.10	97.0
133.10	1457.0
134.00	187.0
134.80	267.0
137.00	104.0
140.80	560.0
142.90	590.0
144.80	109.0
145.70	82.0
146.00	73.0
146.80	176.0
147.90	159.0
148.80	139.0
155.00	81.0
156.80	110.0
158.90	97.0
160.80	126.0
163.00	213.0
164.80	187.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB83

172.10	229.0
173.00	341.0
173.90	35664.0
174.90	3049.0
176.00	34480.0
177.00	2920.0
177.90	175.0
178.90	342.0
180.00	61.0
189.00	127.0
191.00	1275.0
192.00	254.0
193.00	1795.0
193.90	344.0
195.00	236.0
202.90	181.0
204.20	66.0
205.00	231.0
205.80	97.0
207.00	883.0
208.20	144.0
208.90	81.0
234.90	199.0
249.00	856.0
249.90	301.0
251.10	284.0
251.90	163.0
263.60	70.0
265.00	1198.0
266.10	296.0
267.10	209.0
268.00	72.0
280.10	78.0
281.10	12519.0
282.00	3713.0
283.10	2177.0
284.00	424.0
285.20	81.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB83

Scan 1754 (12.430 min): VY003539.D
BFB83

m/z	Abundance
39.90	144.0
44.10	218.0
96.00	52.0
207.00	151.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB83