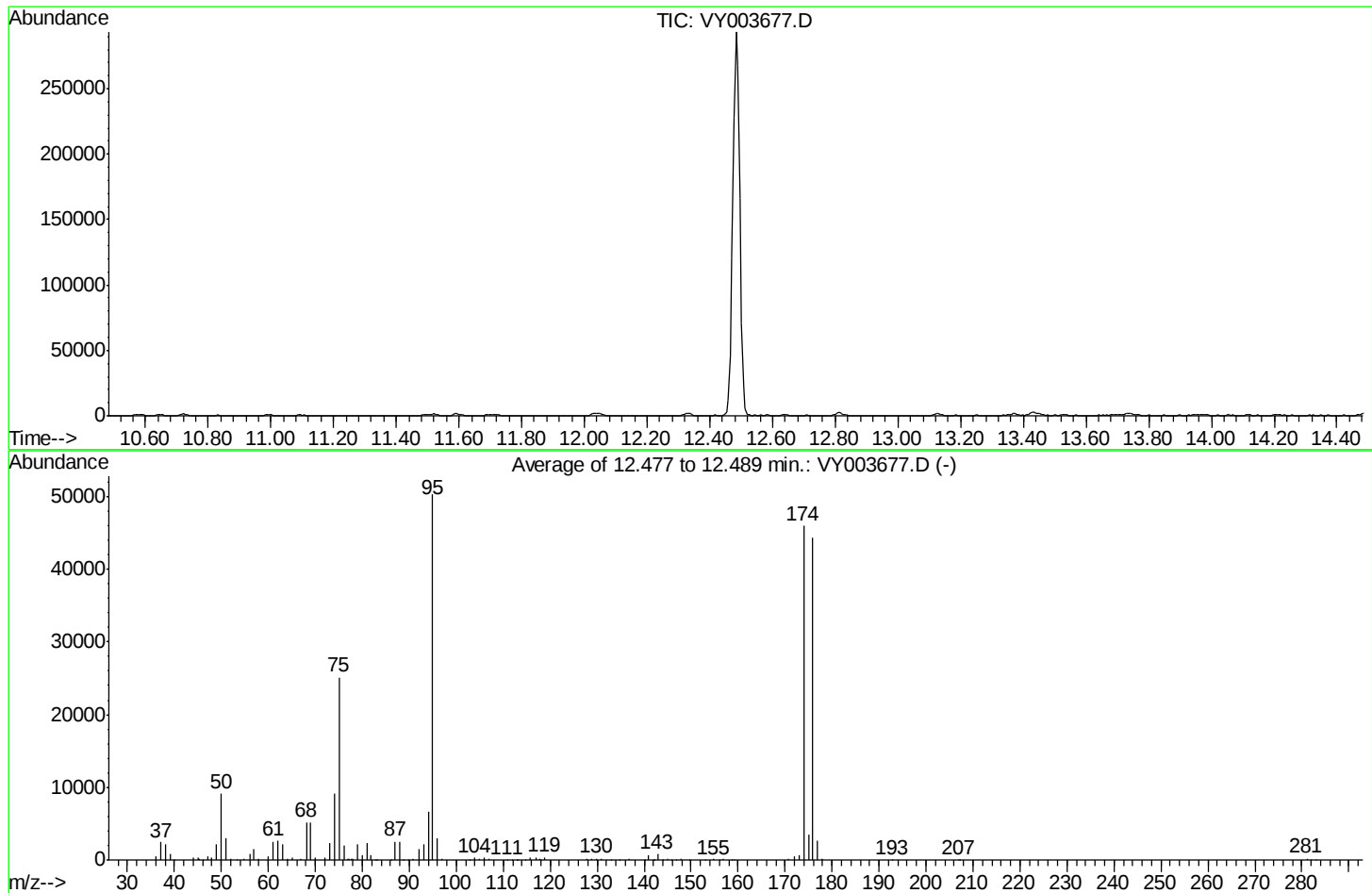


Data Path : Z:\voasrv\HPCHEM1\MSVOA Y\Data\VY120820\
Data File : VY003677.D
Acq On : 08 Dec 2020 09:21
Operator : SY/MD
Sample : BFB86
Misc : 5.00G/10ML/MSVOA Y/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
BFB86

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\SOM2YLM120420S.M
Title : VOC Analysis
Last Update : Wed Dec 09 01:58:23 2020



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	18.1	9081	PASS
75	95	30	80	49.9	25074	PASS
95	95	100	100	100.0	50285	PASS
96	95	5	9	6.1	3056	PASS
173	174	0.00	2	1.4	627	PASS
174	95	50	120	91.4	45936	PASS
175	174	5	9	7.8	3569	PASS
176	174	95	101	96.6	44368	PASS
177	176	5	9	6.1	2690	PASS

m/z	Abundance
36.00	458.0
37.10	2439.0
38.00	2115.0
39.10	784.0
40.00	96.0
43.90	425.0
45.00	462.0
46.10	77.0
47.10	535.0
48.10	380.0
49.00	1896.0
50.00	8227.0
51.00	2772.0
52.10	74.0
53.20	92.0
54.90	146.0
56.00	801.0
57.00	1430.0
57.90	143.0
59.90	494.0
61.00	2469.0
62.00	2546.0
63.00	1900.0
64.00	250.0
65.00	304.0
67.10	134.0
68.00	4645.0
69.00	4767.0
70.00	431.0
72.00	298.0
73.00	2177.0
74.00	8189.0
75.00	22584.0
76.00	2212.0
76.90	411.0
77.80	139.0
78.10	164.0
78.90	2013.0
80.00	618.0
80.90	2248.0
81.90	464.0
82.80	53.0
86.00	66.0
86.90	2433.0
88.00	2312.0
89.80	76.0
90.80	190.0
92.00	1309.0
93.00	1732.0
94.00	6337.0
95.00	44216.0
96.00	2928.0
96.90	107.0
104.00	336.0
104.80	100.0
105.90	309.0
106.80	56.0
111.00	95.0
111.80	74.0
112.90	74.0
114.80	65.0
115.80	207.0
116.90	329.0
118.10	200.0
118.90	396.0
127.90	137.0
128.90	72.0
130.00	186.0
130.90	119.0
132.90	89.0
134.90	117.0
136.70	60.0
141.00	488.0
142.20	64.0
142.90	515.0
143.90	62.0
145.00	100.0
145.80	75.0
148.00	137.0
154.90	104.0
156.80	70.0
158.70	56.0
170.60	74.0
171.90	376.0
173.00	692.0
174.00	36912.0
174.90	2662.0
176.00	35792.0
176.90	2120.0
178.00	71.0
207.10	141.0
281.10	102.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB86

m/z	Abundance
36.10	364.0
37.10	2608.0
38.00	2629.0
39.00	1147.0
40.00	179.0
44.00	545.0
45.00	540.0
46.10	65.0
47.10	605.0
47.90	347.0
49.00	2316.0
50.00	10176.0
51.00	3578.0
52.20	101.0
53.20	65.0
54.90	222.0
56.00	958.0
57.00	1573.0
58.00	64.0
60.00	367.0
61.00	2913.0
62.00	2975.0
63.00	2504.0
64.00	274.0
65.00	323.0
67.00	168.0
68.00	5925.0
69.00	5791.0
70.10	427.0
72.00	358.0
73.00	2558.0
74.00	10030.0
75.00	28288.0
76.10	2126.0
77.10	346.0
77.70	283.0
79.00	2434.0
79.90	576.0
80.90	2554.0
81.90	803.0
83.10	51.0
86.00	94.0
87.00	2778.0
88.00	2884.0
88.70	52.0
89.80	68.0
90.90	316.0
91.90	1802.0
93.00	2677.0
94.00	6887.0
95.00	55352.0
96.10	3298.0
97.00	72.0
102.80	96.0
103.90	326.0
104.90	161.0
105.90	324.0
106.90	140.0
111.00	61.0
111.80	66.0
112.90	142.0
114.70	72.0
115.80	362.0
117.00	393.0
117.80	265.0
118.90	444.0
127.90	196.0
128.90	138.0
129.80	278.0
130.90	101.0
134.80	80.0
136.80	124.0
140.00	74.0
141.00	821.0
142.90	1110.0
144.90	211.0
145.80	71.0
146.80	57.0
147.90	128.0
149.70	69.0
152.90	98.0
154.80	110.0
156.10	51.0
156.70	82.0
159.10	54.0
170.60	140.0
172.00	569.0
173.10	585.0
173.90	51472.0
174.90	4128.0
175.90	49704.0
176.90	3178.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB86

178.00	91.0
207.20	89.0
281.10	194.0
282.00	71.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB86

m/z	Abundance
36.00	488.0
37.10	2373.0
38.00	1956.0
39.10	764.0
40.10	138.0
44.10	569.0
45.20	474.0
47.10	533.0
48.00	525.0
49.00	2334.0
50.00	8841.0
51.00	2521.0
52.00	123.0
54.80	112.0
56.00	705.0
57.00	1551.0
58.10	102.0
60.00	449.0
61.00	2242.0
62.00	2462.0
62.90	1868.0
64.00	243.0
65.00	271.0
66.90	153.0
68.10	5031.0
69.00	4885.0
70.00	330.0
72.10	196.0
73.00	2381.0
74.00	9098.0
75.00	24352.0
76.00	1814.0
77.00	358.0
78.00	262.0
78.90	2026.0
79.90	662.0
80.90	2085.0
81.90	719.0
83.00	92.0
86.10	78.0
87.00	2381.0
88.00	2079.0
90.90	215.0
92.00	1479.0
93.00	2325.0
94.00	6645.0
95.00	51288.0
96.00	2942.0
97.00	145.0
102.80	54.0
103.90	336.0
104.70	129.0
105.80	299.0
107.00	83.0
110.80	75.0
113.10	81.0
115.80	326.0
116.90	393.0
117.90	242.0
118.90	316.0
127.90	287.0
128.80	111.0
129.80	258.0
130.80	53.0
134.90	72.0
136.70	199.0
140.90	665.0
141.80	171.0
142.80	736.0
144.90	208.0
145.70	72.0
146.90	91.0
147.90	78.0
149.70	60.0
152.80	138.0
154.80	162.0
156.70	144.0
170.70	117.0
171.80	474.0
172.90	604.0
174.00	49424.0
175.00	3917.0
175.90	47608.0
177.00	2773.0
177.80	152.0
192.90	132.0
206.80	114.0
281.00	457.0
282.10	116.0
283.00	105.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB86

Scan 1741 (12.434 min): VY003677.D
BFB86

m/z	Abundance
40.00	56.0
43.90	169.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB86