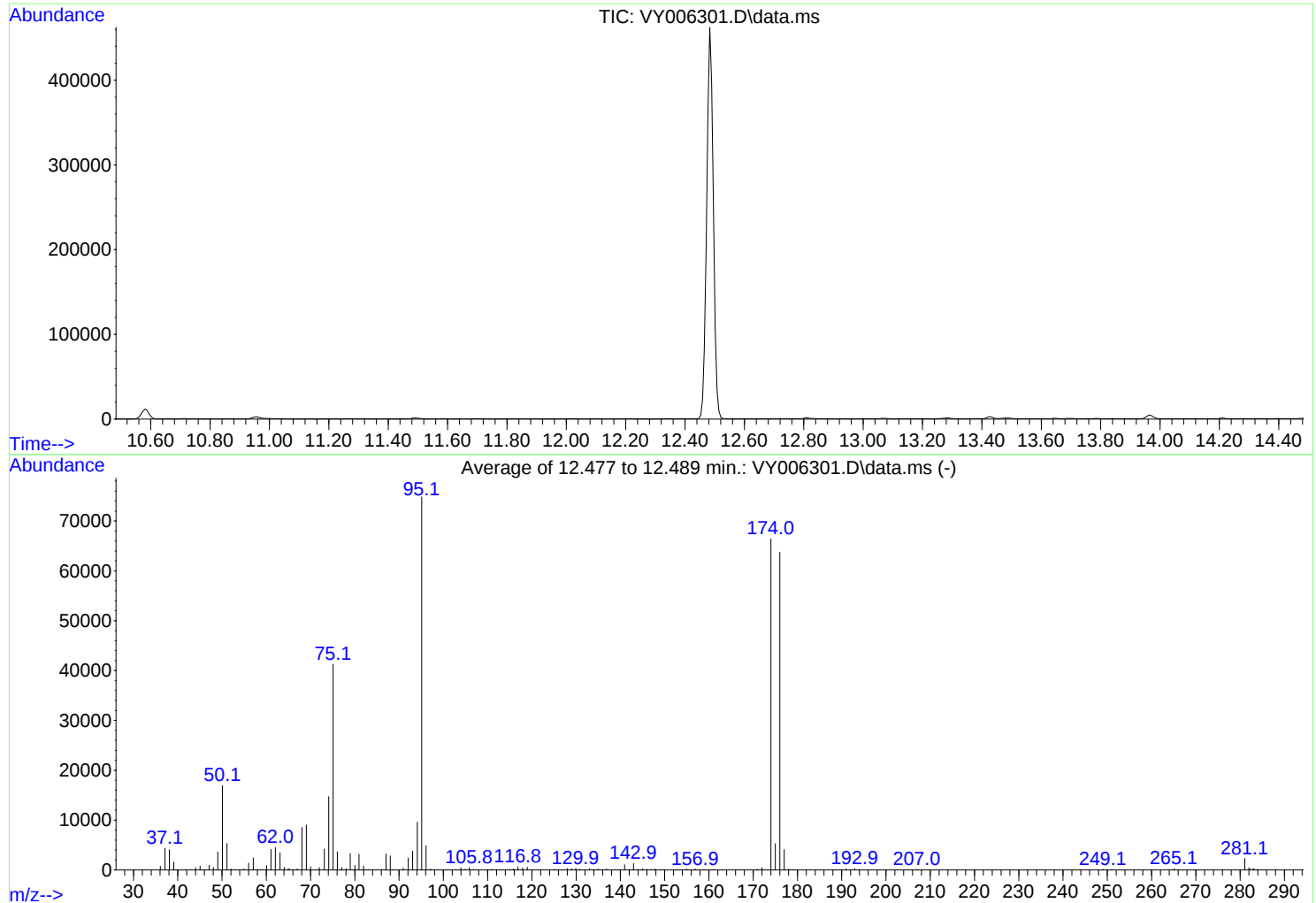


Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100521\
 Data File : VY006301.D
 Acq On : 05 Oct 2021 08:17
 Operator : SY/MD
 Sample : BFB804
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BFB804

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\SFAMYL100521SMA.M
 Title : VOC Analysis
 Last Update : Sat Oct 09 00:39:56 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	22.6	16929	PASS
75	95	30	80	55.1	41251	PASS
95	95	100	100	100.0	74840	PASS
96	95	5	9	6.5	4871	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	88.8	66427	PASS
175	174	5	9	8.0	5295	PASS
176	174	95	105	96.0	63773	PASS
177	176	5	10	6.4	4098	PASS

Scan 1741 (12.434 min): VY006301.D\data.ms
BFB804

m/z	Abundance
39.90	89.0
44.20	156.0
207.00	106.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB804

m/z	Abundance
36.10	789.0
37.10	4269.0
38.10	3859.0
39.10	1725.0
40.00	141.0
44.10	517.0
45.00	620.0
46.00	97.0
47.10	1023.0
48.10	513.0
49.10	3370.0
50.10	15761.0
51.10	5268.0
52.10	236.0
52.90	79.0
55.00	258.0
56.00	1333.0
57.00	2549.0
58.20	82.0
60.00	879.0
61.00	3842.0
62.10	4414.0
63.10	3488.0
64.00	580.0
65.00	340.0
67.00	262.0
68.00	7861.0
69.10	8361.0
70.00	806.0
71.30	56.0
72.00	457.0
73.10	3922.0
74.10	13366.0
75.10	38880.0
76.10	3295.0
77.10	428.0
78.10	265.0
79.00	2932.0
80.00	872.0
81.00	3041.0
81.90	667.0
83.00	65.0
86.20	143.0
87.00	3152.0
88.00	2625.0
90.90	346.0
92.10	2353.0
93.00	3594.0
94.10	8506.0
95.10	68904.0
96.10	4673.0
97.10	224.0
102.80	74.0
103.90	350.0
104.90	173.0
105.80	391.0
106.90	72.0
110.90	119.0
111.90	117.0
113.10	112.0
114.90	85.0
115.80	323.0
116.80	548.0
117.90	391.0
118.90	521.0
125.00	128.0
128.00	238.0
129.00	250.0
129.90	316.0
130.80	68.0
133.00	155.0
133.80	66.0
134.90	161.0
136.80	143.0
140.90	952.0
142.00	102.0
142.90	1201.0
144.10	82.0
144.90	223.0
146.10	98.0
146.80	86.0
147.80	214.0
149.70	65.0
155.00	149.0
157.00	128.0
161.00	113.0
170.80	183.0
172.00	384.0
174.00	54824.0
175.00	4861.0
176.00	52080.0
177.00	3504.0

Instrument :
MSVOA_Y
ClientSampleId :
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178.10	144.0
191.00	116.0
193.10	96.0
207.00	134.0
248.90	133.0
249.90	58.0
265.00	60.0
281.20	955.0
281.90	227.0
283.20	191.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB804

m/z	Abundance
36.10	780.0
37.10	5041.0
38.10	4578.0
39.10	1762.0
40.00	222.0
43.00	84.0
44.10	699.0
45.10	973.0
46.10	92.0
47.10	914.0
48.00	617.0
49.10	4141.0
50.10	19472.0
51.10	5762.0
52.10	202.0
53.00	74.0
54.90	256.0
56.00	1538.0
57.00	2549.0
58.10	98.0
59.10	116.0
60.00	998.0
61.10	4553.0
62.00	5116.0
63.10	3860.0
64.00	474.0
65.20	523.0
66.10	71.0
67.00	185.0
68.10	9813.0
69.10	10664.0
70.00	753.0
72.00	640.0
73.10	4906.0
74.10	16920.0
75.10	46376.0
76.10	4391.0
77.00	599.0
78.00	290.0
79.00	3859.0
80.00	970.0
81.00	3522.0
82.00	975.0
83.10	68.0
86.00	115.0
87.10	3464.0
88.00	3305.0
90.90	395.0
92.00	2753.0
93.00	3953.0
94.10	10931.0
95.10	84528.0
96.10	5236.0
97.10	161.0
102.80	101.0
103.90	562.0
105.00	154.0
105.90	512.0
106.80	120.0
110.90	159.0
111.90	122.0
112.90	105.0
115.00	157.0
115.80	405.0
116.90	804.0
117.90	413.0
118.90	659.0
125.10	153.0
127.90	343.0
129.00	202.0
129.90	315.0
130.90	180.0
133.00	266.0
133.70	76.0
135.00	210.0
136.90	261.0
140.90	1312.0
142.00	95.0
143.00	1435.0
143.80	65.0
144.10	65.0
145.10	404.0
145.90	194.0
146.90	118.0
147.90	224.0
148.70	50.0
149.80	64.0
152.90	82.0
154.90	269.0
156.90	272.0
158.80	117.0
160.80	145.0

Instrument :
MSVOA_Y
ClientSampleId :
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170.60	143.0
171.10	208.0
172.00	596.0
174.00	75984.0
175.00	5725.0
176.00	73272.0
177.00	4572.0
178.00	154.0
178.90	58.0
191.00	160.0
192.90	322.0
194.10	61.0
205.10	54.0
206.90	267.0
249.10	185.0
249.80	52.0
265.00	256.0
266.00	55.0
281.10	2417.0
282.20	604.0
282.90	501.0
283.90	89.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB804

m/z	Abundance
36.00	658.0
37.10	3792.0
38.10	3648.0
39.10	1331.0
40.00	75.0
44.00	630.0
45.10	743.0
47.10	881.0
48.00	414.0
49.00	3289.0
50.10	15555.0
51.10	4890.0
52.00	199.0
52.90	52.0
55.00	205.0
56.00	1345.0
57.10	2111.0
58.00	103.0
59.00	95.0
60.10	726.0
61.10	3968.0
62.00	4014.0
63.10	2945.0
64.10	373.0
65.00	424.0
67.00	225.0
68.10	7837.0
69.00	7993.0
70.00	444.0
72.00	374.0
73.10	3808.0
74.10	13883.0
75.10	38496.0
76.00	3233.0
77.10	463.0
78.00	243.0
78.90	3089.0
80.00	906.0
80.90	2985.0
82.00	702.0
86.00	69.0
87.00	2991.0
88.00	2606.0
91.00	384.0
92.00	2106.0
93.10	3792.0
94.10	9315.0
95.10	71088.0
96.10	4704.0
96.90	132.0
104.00	438.0
105.00	200.0
105.90	389.0
106.90	95.0
109.80	58.0
110.90	104.0
112.00	101.0
112.90	159.0
115.00	81.0
116.00	266.0
116.90	497.0
117.90	423.0
119.00	518.0
125.00	164.0
125.90	55.0
128.00	347.0
128.90	216.0
129.90	322.0
130.90	137.0
133.00	352.0
133.70	93.0
134.20	82.0
135.00	238.0
137.00	164.0
138.90	87.0
139.90	54.0
141.00	910.0
142.00	110.0
143.00	1312.0
144.00	79.0
145.00	307.0
145.90	128.0
146.90	140.0
147.80	196.0
148.80	73.0
150.00	122.0
152.80	63.0
155.00	148.0
156.80	179.0
159.00	138.0
160.90	89.0
162.90	55.0

Instrument :
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ClientSampleId :
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170.90	158.0
172.00	504.0
174.00	68472.0
175.00	5298.0
176.00	65968.0
177.00	4217.0
178.10	108.0
178.90	65.0
179.20	62.0
189.00	55.0
191.00	314.0
192.00	67.0
192.90	375.0
193.90	117.0
204.90	105.0
207.10	279.0
208.20	87.0
249.00	157.0
249.90	56.0
250.90	151.0
265.10	455.0
266.10	115.0
281.00	3561.0
282.00	1023.0
283.10	643.0
283.80	241.0
284.30	119.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB804