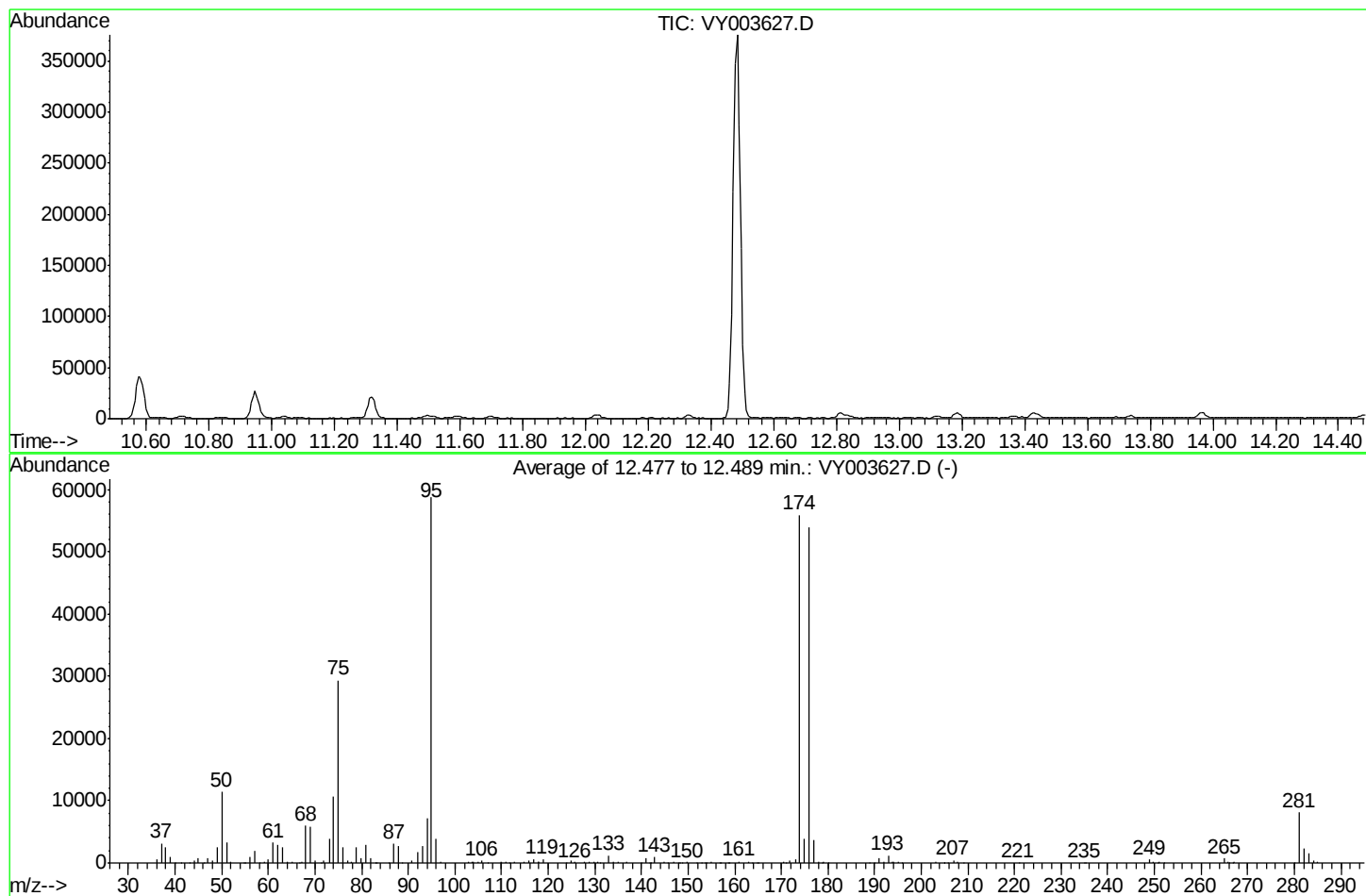


Data Path : Z:\voasrv\HPCHEM1\MSVOA Y\Data\VY120120\
 Data File : VY003627.D
 Acq On : 01 Dec 2020 09:53
 Operator : SY/MD
 Sample : BFB35
 Misc : 5.00G/10ML/MSVOA Y/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BFB35

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\SFAMYL120120SMA.M
 Title : VOC Analysis
 Last Update : Tue Dec 01 12:34:20 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	19.4	11403	PASS
75	95	30	80	49.9	29333	PASS
95	95	100	100	100.0	58754	PASS
96	95	5	9	6.8	3966	PASS
173	174	0.00	2	1.1	631	PASS
174	95	50	120	95.3	55970	PASS
175	174	5	9	6.8	3818	PASS
176	174	95	105	96.2	53864	PASS
177	176	5	10	6.9	3730	PASS

m/z	Abundance
36.10	656.0
37.00	3777.0
38.00	2756.0
39.10	1267.0
40.00	180.0
44.00	655.0
45.00	850.0
46.20	151.0
47.10	1108.0
48.00	323.0
49.00	3047.0
50.00	12878.0
51.00	3962.0
52.00	150.0
54.80	114.0
55.90	1181.0
57.10	2312.0
58.10	160.0
59.10	195.0
60.00	517.0
61.00	3728.0
62.00	3274.0
63.00	2758.0
64.00	395.0
65.10	359.0
67.00	247.0
68.00	6355.0
69.00	6461.0
69.90	507.0
71.20	55.0
71.90	415.0
73.00	3492.0
74.00	11578.0
75.00	32504.0
76.00	2913.0
76.90	494.0
77.80	310.0
78.90	3012.0
79.90	726.0
80.90	3256.0
81.90	881.0
82.90	70.0
87.00	3200.0
88.00	3156.0
90.90	395.0
92.00	2037.0
93.00	3067.0
94.00	8033.0
95.00	63784.0
96.00	4366.0
96.90	152.0
103.00	225.0
103.90	352.0
105.20	168.0
105.80	329.0
106.90	50.0
109.70	122.0
110.90	226.0
111.70	62.0
112.80	126.0
114.90	116.0
116.00	293.0
116.90	508.0
117.80	338.0
119.00	782.0
125.00	407.0
127.90	221.0
128.80	280.0
129.90	305.0
130.70	189.0
132.90	892.0
135.00	207.0
136.90	148.0
140.00	96.0
140.90	726.0
141.70	100.0
142.80	771.0
144.90	219.0
145.80	82.0
146.80	181.0
147.80	143.0
148.80	82.0
149.90	152.0
153.70	105.0
155.00	221.0
156.80	124.0
158.70	84.0
161.00	184.0
162.90	123.0
165.10	71.0
170.60	140.0
171.80	476.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB35

173.00	584.0
173.90	55800.0
174.90	3960.0
175.90	53488.0
176.90	3706.0
177.90	167.0
178.80	166.0
179.20	157.0
191.00	556.0
192.10	99.0
193.00	675.0
193.80	98.0
194.10	139.0
195.00	183.0
203.10	63.0
204.80	97.0
207.00	376.0
207.90	113.0
249.10	208.0
249.90	140.0
250.70	69.0
251.20	123.0
252.00	120.0
265.10	495.0
266.20	143.0
266.80	76.0
267.10	78.0
281.10	4327.0
282.00	1126.0
283.00	772.0
284.10	178.0

Instrument :
MSVOA_Y
ClientSampleId :
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m/z	Abundance
36.00	608.0
37.10	3379.0
38.00	2908.0
39.00	1223.0
40.00	150.0
41.20	78.0
43.10	56.0
44.00	762.0
45.00	715.0
46.20	114.0
47.00	922.0
48.00	471.0
49.00	2501.0
50.00	13006.0
51.00	3733.0
52.00	199.0
55.10	95.0
56.00	1146.0
57.00	2146.0
58.00	126.0
59.10	207.0
60.00	616.0
61.00	3621.0
62.00	3406.0
63.00	2946.0
63.90	180.0
65.00	291.0
67.10	209.0
68.00	6889.0
69.00	6428.0
70.00	568.0
71.90	530.0
73.00	4922.0
74.00	11801.0
75.00	32568.0
76.00	2789.0
77.00	525.0
77.80	290.0
78.90	2866.0
79.80	824.0
80.90	2973.0
81.90	753.0
82.80	69.0
85.80	92.0
87.00	3454.0
87.90	3246.0
88.70	101.0
90.90	334.0
92.00	2171.0
93.00	2733.0
94.00	8290.0
95.00	66336.0
96.00	4473.0
96.90	134.0
102.80	229.0
104.00	416.0
105.00	144.0
105.90	487.0
106.90	141.0
109.80	187.0
110.70	148.0
111.80	92.0
112.80	129.0
114.80	179.0
115.80	335.0
117.00	706.0
118.00	350.0
118.80	664.0
124.00	57.0
125.00	392.0
125.80	166.0
127.90	262.0
128.70	121.0
129.90	190.0
130.70	188.0
133.00	1263.0
133.80	275.0
135.00	294.0
136.80	151.0
140.00	89.0
140.90	895.0
141.70	90.0
142.90	1157.0
145.00	214.0
145.70	110.0
146.80	99.0
148.10	112.0
148.90	62.0
149.80	148.0
151.80	65.0
152.80	58.0
154.00	107.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB35

154.90	169.0
156.80	126.0
158.90	65.0
161.00	207.0
163.00	178.0
164.70	169.0
170.60	171.0
171.10	84.0
171.90	540.0
172.90	739.0
173.90	62864.0
175.00	4338.0
175.90	60104.0
176.90	3973.0
178.00	102.0
179.00	205.0
180.10	65.0
189.00	74.0
190.00	66.0
191.00	886.0
192.00	277.0
193.00	1261.0
193.90	297.0
195.10	143.0
203.00	84.0
204.80	171.0
207.10	596.0
207.90	169.0
209.00	60.0
220.90	71.0
234.90	106.0
249.10	622.0
249.80	175.0
251.00	164.0
251.90	65.0
265.10	709.0
266.10	167.0
267.10	260.0
281.10	8136.0
282.00	2487.0
283.10	1296.0
284.10	448.0
285.00	122.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB35

m/z	Abundance
35.90	405.0
37.10	2251.0
38.10	1682.0
39.10	650.0
39.90	125.0
41.20	78.0
44.00	587.0
45.00	652.0
47.00	590.0
48.00	241.0
49.00	1883.0
50.00	8327.0
51.00	2491.0
52.00	175.0
54.90	128.0
56.10	530.0
57.00	1234.0
59.00	303.0
60.00	443.0
61.00	2297.0
62.00	1961.0
63.00	1948.0
64.00	196.0
65.00	186.0
66.70	137.0
67.10	136.0
68.00	4570.0
69.00	4628.0
70.00	311.0
72.00	273.0
73.00	3208.0
74.00	8386.0
75.00	22928.0
76.00	1974.0
76.90	271.0
77.70	192.0
78.90	1989.0
79.90	565.0
80.90	2306.0
81.90	436.0
82.80	71.0
83.20	68.0
85.90	82.0
86.90	2443.0
87.90	1812.0
88.80	197.0
90.80	278.0
92.00	1299.0
93.00	2391.0
94.00	5482.0
95.00	46144.0
96.00	3059.0
97.00	105.0
103.00	296.0
103.70	363.0
105.10	132.0
105.90	284.0
107.00	64.0
109.90	102.0
110.00	102.0
110.80	126.0
111.90	85.0
112.80	73.0
114.90	170.0
115.80	419.0
116.80	434.0
118.00	328.0
118.90	503.0
124.80	595.0
125.80	174.0
127.80	224.0
128.70	113.0
129.80	216.0
131.00	180.0
133.00	1374.0
133.90	396.0
135.00	224.0
136.80	150.0
139.90	73.0
140.90	463.0
142.00	63.0
142.90	724.0
144.80	71.0
146.90	213.0
147.90	102.0
148.90	120.0
149.70	106.0
154.90	178.0
157.00	114.0
161.00	203.0
162.90	276.0
163.80	84.0

Instrument :
MSVOA_Y
ClientSampleId :
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164.90	125.0
170.70	67.0
171.10	57.0
172.00	361.0
173.00	570.0
173.90	49248.0
175.00	3157.0
175.90	48000.0
177.00	3512.0
178.00	115.0
179.10	348.0
180.10	104.0
188.80	65.0
190.00	65.0
191.00	990.0
192.00	215.0
192.90	1863.0
194.00	498.0
195.00	250.0
195.90	53.0
203.20	193.0
205.00	242.0
205.70	80.0
207.00	790.0
207.90	142.0
209.10	138.0
220.90	66.0
235.10	114.0
248.90	833.0
249.90	230.0
251.00	271.0
252.10	123.0
265.00	998.0
265.90	318.0
266.90	187.0
280.00	62.0
281.10	11794.0
282.10	3249.0
283.10	2457.0
284.10	322.0
285.10	353.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB35

Scan 1741 (12.434 min): VY003627.D
BFB35

m/z	Abundance
40.00	91.0
44.00	183.0
206.90	110.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB35