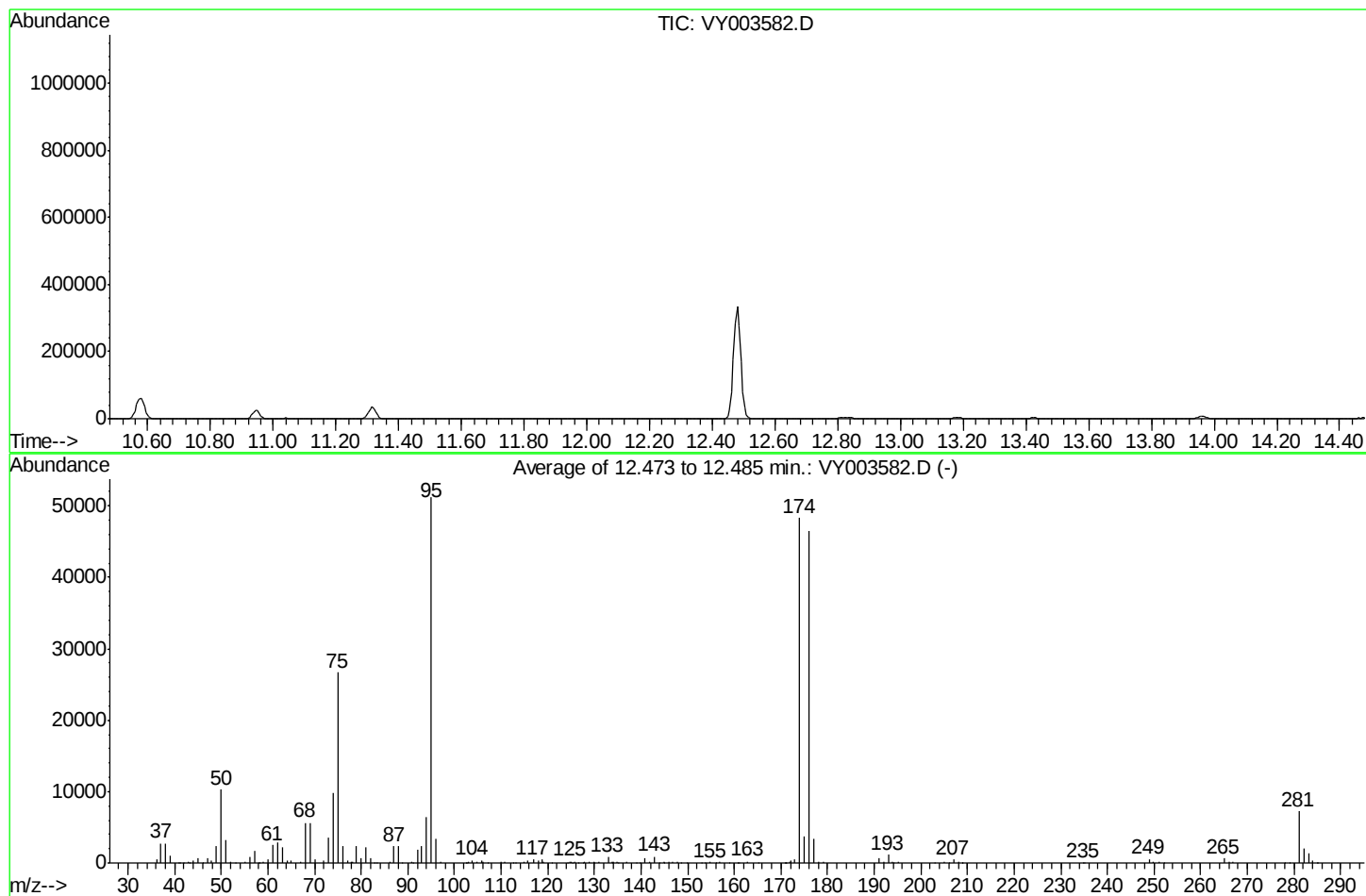


Data Path : Z:\voasrv\HPCHEM1\MSVOA Y\Data\VY112320\
 Data File : VY003582.D
 Acq On : 23 Nov 2020 09:26
 Operator : SY/MD
 Sample : BFB33
 Misc : 5.00G/10ML/MSVOA Y/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BFB403

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\SFAMYL112320SMA.M
 Title : VOC Analysis
 Last Update : Tue Nov 24 08:05:39 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	20.0	10261	PASS
75	95	30	80	52.1	26693	PASS
95	95	100	100	100.0	51194	PASS
96	95	5	9	6.6	3399	PASS
173	174	0.00	2	1.2	568	PASS
174	95	50	120	94.3	48277	PASS
175	174	5	9	7.7	3723	PASS
176	174	95	105	96.2	46450	PASS
177	176	5	10	7.3	3375	PASS

m/z	Abundance
36.00	481.0
37.00	3037.0
38.10	2747.0
39.00	1142.0
39.90	203.0
41.20	103.0
42.00	61.0
42.90	158.0
44.00	708.0
45.00	624.0
46.00	134.0
47.00	676.0
48.00	391.0
49.00	2291.0
50.00	10760.0
51.00	3574.0
52.10	192.0
53.00	79.0
55.00	130.0
56.00	1139.0
57.10	1933.0
59.10	197.0
60.00	593.0
61.00	2650.0
62.00	3065.0
63.00	2187.0
64.10	376.0
65.10	374.0
67.00	154.0
68.00	5812.0
69.00	5968.0
70.00	456.0
71.90	435.0
73.00	3495.0
74.00	10414.0
75.00	28168.0
76.00	2389.0
77.10	426.0
77.90	333.0
78.90	2464.0
79.80	570.0
80.90	2221.0
81.90	721.0
82.80	81.0
86.10	107.0
87.00	2400.0
88.00	2479.0
88.80	170.0
90.90	194.0
92.00	1973.0
93.00	2341.0
94.00	6572.0
95.00	52016.0
96.00	3618.0
96.90	108.0
102.50	65.0
103.00	132.0
103.90	386.0
104.80	115.0
105.80	372.0
107.00	75.0
110.00	105.0
110.80	126.0
113.10	74.0
114.90	64.0
115.70	224.0
116.90	279.0
117.90	266.0
118.80	469.0
124.70	215.0
125.30	200.0
125.80	100.0
126.60	80.0
127.70	211.0
128.90	107.0
129.90	220.0
131.00	132.0
133.00	646.0
133.70	158.0
134.70	83.0
137.00	145.0
139.80	56.0
140.80	722.0
142.00	96.0
143.00	780.0
144.80	276.0
145.90	117.0
146.80	137.0
147.80	142.0
154.90	126.0
156.70	99.0
158.80	103.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB403

160.80	77.0
163.00	95.0
171.00	64.0
171.80	423.0
173.00	633.0
173.90	44104.0
175.00	3145.0
175.90	42328.0
176.90	3045.0
177.90	62.0
179.00	139.0
191.00	564.0
191.90	72.0
193.10	521.0
193.80	263.0
207.10	397.0
208.00	73.0
208.80	93.0
249.00	244.0
250.00	74.0
251.00	101.0
265.00	318.0
266.10	115.0
266.80	68.0
281.10	3675.0
282.10	937.0
283.10	666.0
284.00	94.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB403

m/z	Abundance
36.10	506.0
37.00	3021.0
38.00	2940.0
39.00	1275.0
40.00	176.0
40.90	60.0
43.00	148.0
44.00	568.0
44.90	875.0
46.00	86.0
47.00	923.0
48.00	362.0
49.00	2703.0
50.00	11431.0
51.00	3617.0
52.00	172.0
55.10	199.0
56.00	1017.0
57.00	1953.0
57.90	97.0
59.00	148.0
60.10	624.0
61.00	2650.0
62.00	3337.0
63.00	2821.0
64.00	292.0
65.10	254.0
67.00	128.0
68.00	6790.0
69.00	6052.0
70.10	567.0
71.80	383.0
73.00	3672.0
74.00	10518.0
75.00	30416.0
76.00	2839.0
76.90	611.0
78.20	340.0
78.90	2507.0
79.90	660.0
80.90	2529.0
81.90	689.0
82.80	70.0
83.40	58.0
86.00	126.0
87.00	2924.0
87.90	2418.0
91.10	243.0
92.00	1927.0
93.00	2524.0
94.00	6931.0
95.00	57088.0
96.00	4107.0
96.90	193.0
102.70	110.0
103.80	421.0
104.80	178.0
105.90	296.0
107.00	106.0
109.90	213.0
110.70	161.0
112.60	83.0
114.90	184.0
115.80	326.0
116.80	597.0
117.90	630.0
118.80	506.0
120.80	56.0
124.10	57.0
124.70	319.0
125.00	295.0
125.80	56.0
127.90	304.0
128.90	145.0
129.70	182.0
130.80	185.0
133.10	724.0
133.90	329.0
134.80	265.0
136.80	127.0
140.90	722.0
141.80	161.0
142.80	1043.0
143.90	106.0
145.00	178.0
145.80	115.0
146.90	142.0
147.70	157.0
149.90	115.0
152.90	145.0
153.80	60.0
154.90	188.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB403

156.00	86.0
156.70	131.0
158.80	98.0
161.00	157.0
162.90	184.0
165.00	96.0
170.70	90.0
171.20	98.0
172.00	606.0
173.00	555.0
174.00	55096.0
174.90	4419.0
175.90	51832.0
177.00	3784.0
178.00	187.0
178.90	212.0
191.00	634.0
191.90	192.0
193.00	1140.0
194.00	207.0
195.00	87.0
205.10	219.0
207.00	622.0
207.90	80.0
209.00	72.0
234.80	52.0
249.00	619.0
249.90	226.0
250.90	232.0
265.00	653.0
266.00	116.0
266.90	206.0
279.00	103.0
281.10	7253.0
282.00	2155.0
283.10	1239.0
284.00	305.0
284.90	65.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB403

m/z	Abundance
36.20	394.0
37.00	2255.0
38.10	2280.0
39.00	760.0
40.00	145.0
43.20	124.0
44.00	562.0
44.90	641.0
46.90	629.0
47.80	239.0
49.00	2035.0
50.00	8592.0
51.10	2666.0
51.90	118.0
55.00	238.0
56.00	633.0
57.00	1155.0
58.10	64.0
59.00	255.0
59.90	529.0
61.00	2248.0
62.00	2268.0
63.00	1621.0
64.10	265.0
65.00	307.0
67.10	127.0
68.00	4361.0
69.00	4888.0
70.00	402.0
72.00	315.0
73.00	3545.0
74.00	8427.0
75.00	21496.0
76.00	2059.0
76.90	235.0
77.90	224.0
78.90	2007.0
79.90	611.0
80.90	2111.0
82.00	501.0
86.10	148.0
86.90	1604.0
87.90	1995.0
88.80	61.0
90.90	370.0
92.00	1477.0
93.00	2302.0
94.00	5635.0
95.00	44480.0
96.00	2474.0
97.00	152.0
102.90	327.0
103.90	467.0
104.90	126.0
105.70	166.0
106.10	279.0
110.00	140.0
110.90	106.0
112.60	67.0
114.90	112.0
115.90	299.0
116.80	463.0
117.90	304.0
118.70	333.0
119.10	344.0
124.10	61.0
125.00	343.0
125.60	222.0
127.90	186.0
129.00	173.0
129.70	116.0
130.00	106.0
130.90	126.0
132.90	1068.0
134.10	293.0
135.00	172.0
137.00	119.0
138.90	53.0
140.90	657.0
141.80	82.0
142.90	737.0
144.80	123.0
145.80	72.0
146.90	125.0
147.90	190.0
148.60	58.0
150.00	70.0
153.00	77.0
154.80	107.0
156.80	123.0
161.00	97.0
162.80	239.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB403

165.00	138.0
171.20	110.0
172.00	313.0
172.90	518.0
173.90	45632.0
174.90	3606.0
176.00	45192.0
177.00	3298.0
178.10	111.0
179.00	412.0
191.10	925.0
192.00	264.0
193.00	1837.0
193.80	324.0
195.10	254.0
202.80	103.0
204.90	171.0
206.00	109.0
207.00	780.0
208.10	130.0
209.00	124.0
235.00	87.0
249.00	745.0
249.80	129.0
251.00	374.0
252.10	84.0
264.90	827.0
266.00	221.0
267.00	249.0
278.10	104.0
279.10	99.0
281.10	10812.0
282.10	3045.0
283.10	2256.0
284.00	410.0
285.10	156.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB403

Scan 1754 (12.430 min): VY003582.D
BFB33

m/z	Abundance
36.70	56.0
40.10	179.0
44.00	330.0
95.70	52.0
193.00	50.0
206.90	163.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB403