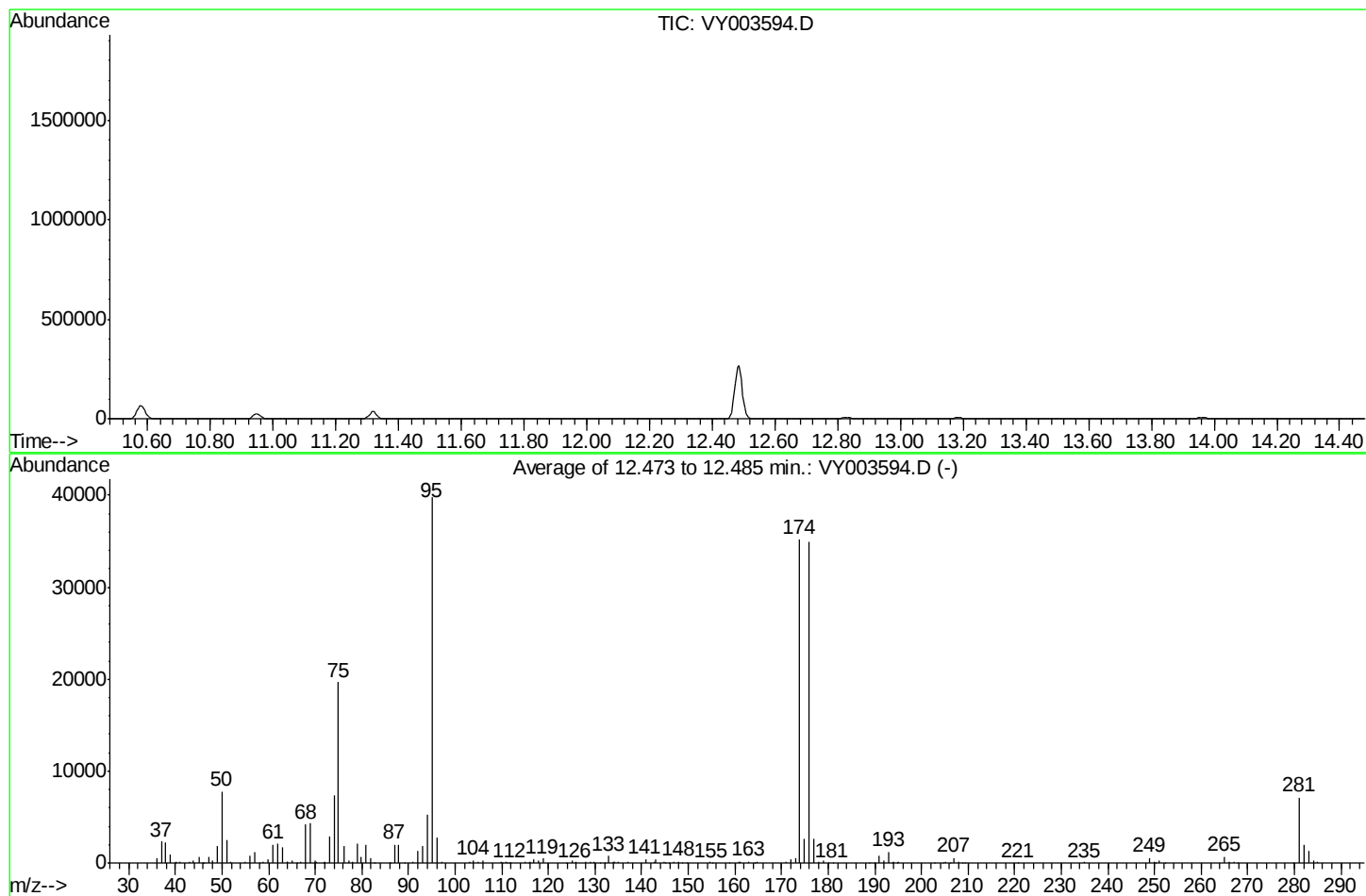


Data Path : Z:\voasrv\HPCHEM1\MSVOA Y\Data\VY112420\
 Data File : VY003594.D
 Acq On : 24 Nov 2020 09:27
 Operator : SY/MD
 Sample : BFB84
 Misc : 5.00G/10ML/MSVOA Y/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BFB84

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\SOM2YLM111920S.M
 Title : VOC Analysis
 Last Update : Wed Nov 25 06:01:46 2020



AutoFind: Scans 1761, 1762, 1763; Background Corrected with Scan 1755

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.6	7794	PASS
75	95	30	80	49.4	19643	PASS
95	95	100	100	100.0	39776	PASS
96	95	5	9	7.1	2818	PASS
173	174	0.00	2	1.6	547	PASS
174	95	50	120	88.5	35205	PASS
175	174	5	9	7.6	2688	PASS
176	174	95	101	99.1	34888	PASS
177	176	5	9	7.6	2659	PASS

m/z	Abundance
35.90	437.0
37.00	2058.0
38.00	1824.0
39.00	790.0
39.90	103.0
40.20	106.0
40.80	64.0
43.10	185.0
44.00	472.0
45.00	415.0
45.90	112.0
47.20	422.0
48.00	295.0
49.00	1512.0
50.00	6137.0
51.00	2218.0
52.00	129.0
55.10	177.0
56.00	737.0
57.00	941.0
58.90	75.0
60.00	442.0
61.00	1954.0
62.00	1733.0
63.00	1297.0
63.90	285.0
65.00	246.0
67.00	178.0
68.00	3567.0
69.00	3798.0
70.20	394.0
71.80	165.0
73.00	1840.0
74.00	5990.0
75.00	15513.0
76.00	1540.0
77.10	161.0
78.90	1771.0
79.90	382.0
81.00	1611.0
81.90	438.0
82.60	71.0
85.90	58.0
87.10	1792.0
88.00	1489.0
90.80	179.0
92.00	1152.0
93.00	1807.0
94.00	4127.0
95.00	32256.0
96.00	2077.0
97.10	65.0
103.90	150.0
104.90	67.0
105.90	200.0
110.80	74.0
111.70	58.0
115.80	116.0
116.00	112.0
116.90	249.0
117.70	155.0
118.90	373.0
125.00	91.0
125.80	55.0
127.80	86.0
129.00	104.0
129.70	96.0
132.90	329.0
133.90	106.0
134.90	172.0
137.00	76.0
140.90	287.0
142.80	527.0
144.90	203.0
146.90	98.0
148.00	82.0
149.80	70.0
154.70	55.0
160.80	104.0
162.80	125.0
171.00	93.0
172.00	282.0
173.10	395.0
173.90	25392.0
174.90	2208.0
175.90	25112.0
176.90	2118.0
177.80	82.0
179.00	142.0
190.00	59.0
191.00	462.0
193.00	513.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB84

193.80	133.0
205.20	84.0
207.10	280.0
208.00	136.0
249.00	275.0
249.90	128.0
251.00	102.0
265.00	241.0
281.10	2475.0
282.00	706.0
283.00	657.0
284.00	225.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB84

m/z	Abundance
36.00	556.0
37.00	2720.0
38.00	2823.0
39.00	1064.0
40.20	238.0
40.80	63.0
43.00	125.0
43.90	452.0
45.00	788.0
45.90	67.0
47.00	857.0
47.90	281.0
49.00	2171.0
50.00	9370.0
51.00	2784.0
51.90	148.0
55.00	218.0
55.90	858.0
57.10	1348.0
58.90	230.0
60.00	447.0
61.00	2112.0
62.00	2340.0
63.00	1956.0
64.10	175.0
65.00	221.0
66.90	154.0
68.00	4658.0
69.00	4761.0
69.90	312.0
72.00	348.0
73.00	3547.0
74.00	8619.0
75.00	22384.0
76.10	1935.0
77.20	311.0
78.00	265.0
78.90	2366.0
79.90	786.0
80.90	2175.0
81.90	607.0
86.10	68.0
87.00	2160.0
88.00	2244.0
90.90	217.0
91.90	1639.0
93.00	2072.0
94.00	6159.0
95.00	44280.0
96.00	3401.0
97.10	167.0
103.10	183.0
103.90	378.0
104.90	203.0
105.80	231.0
109.70	158.0
110.70	76.0
111.20	53.0
111.70	97.0
114.90	131.0
115.90	207.0
116.90	458.0
117.80	289.0
118.90	621.0
125.00	445.0
125.70	149.0
127.90	197.0
129.00	167.0
129.70	137.0
131.00	89.0
132.90	920.0
133.80	189.0
134.10	216.0
134.90	160.0
137.00	71.0
140.80	490.0
143.00	588.0
144.80	210.0
145.90	83.0
146.90	105.0
147.90	142.0
149.80	60.0
154.60	91.0
155.00	79.0
158.70	56.0
160.80	155.0
162.90	100.0
164.10	58.0
164.80	65.0
171.00	74.0
172.00	484.0
172.90	658.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB84

173.90	38776.0
174.90	2947.0
175.90	39456.0
176.90	3025.0
177.90	137.0
179.00	304.0
189.00	52.0
189.90	90.0
191.00	579.0
191.90	245.0
192.90	1305.0
194.00	266.0
194.80	145.0
202.80	61.0
205.20	198.0
207.10	742.0
208.00	148.0
208.80	102.0
235.00	160.0
249.00	477.0
250.10	156.0
251.00	219.0
265.00	609.0
266.10	169.0
267.00	207.0
281.10	7106.0
282.10	1965.0
283.00	1013.0
284.00	257.0
285.00	143.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB84

m/z	Abundance
36.00	420.0
37.00	2309.0
38.00	2390.0
39.00	790.0
40.00	308.0
40.90	85.0
44.00	645.0
45.00	800.0
46.10	117.0
47.10	588.0
47.90	225.0
49.00	1842.0
50.00	7877.0
51.00	2393.0
52.00	164.0
54.90	164.0
56.00	901.0
56.90	1349.0
58.10	91.0
59.00	277.0
59.90	422.0
61.00	2050.0
62.00	2180.0
63.00	1714.0
64.10	278.0
65.10	235.0
66.20	61.0
67.00	161.0
68.00	4547.0
69.00	4408.0
70.00	322.0
71.90	249.0
73.00	3414.0
74.00	7314.0
75.00	21032.0
76.10	2087.0
77.10	207.0
77.90	124.0
78.90	2147.0
79.90	626.0
80.90	2106.0
81.90	479.0
85.90	60.0
86.90	2099.0
87.90	2104.0
89.10	78.0
91.00	174.0
92.00	1220.0
92.90	1757.0
93.90	5320.0
95.00	42792.0
96.00	2977.0
97.00	52.0
102.90	265.0
104.00	471.0
104.80	174.0
105.80	190.0
109.80	117.0
110.10	164.0
110.70	86.0
111.10	80.0
112.00	130.0
114.90	161.0
115.90	172.0
117.00	556.0
117.90	290.0
118.90	545.0
123.90	61.0
125.00	431.0
125.90	179.0
128.00	138.0
128.90	80.0
129.80	234.0
131.10	103.0
132.20	59.0
133.00	1120.0
134.80	210.0
136.90	98.0
140.90	490.0
142.90	670.0
145.10	183.0
146.00	68.0
146.90	225.0
148.00	173.0
148.70	109.0
154.60	74.0
155.10	107.0
161.00	231.0
163.00	254.0
164.90	190.0
171.00	74.0
171.90	364.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB84

173.00	589.0
173.90	41448.0
174.90	2910.0
175.90	40096.0
176.90	2836.0
178.00	226.0
178.80	420.0
180.10	76.0
181.00	76.0
188.90	132.0
191.00	1146.0
191.90	362.0
193.00	1894.0
193.90	313.0
195.10	242.0
202.90	78.0
204.60	174.0
205.10	190.0
206.20	82.0
207.00	913.0
208.00	230.0
208.80	99.0
209.20	116.0
220.70	53.0
234.90	222.0
248.90	879.0
249.80	187.0
251.00	420.0
252.20	76.0
265.00	1182.0
266.00	395.0
266.80	206.0
267.10	186.0
267.90	123.0
279.70	123.0
281.10	11725.0
282.10	3147.0
283.10	2189.0
284.00	404.0
285.00	212.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB84

Scan 1755 (12.436 min): VY003594.D
BFB84

m/z	Abundance
37.90	52.0
39.90	79.0
41.10	156.0
43.90	234.0
207.10	87.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB84