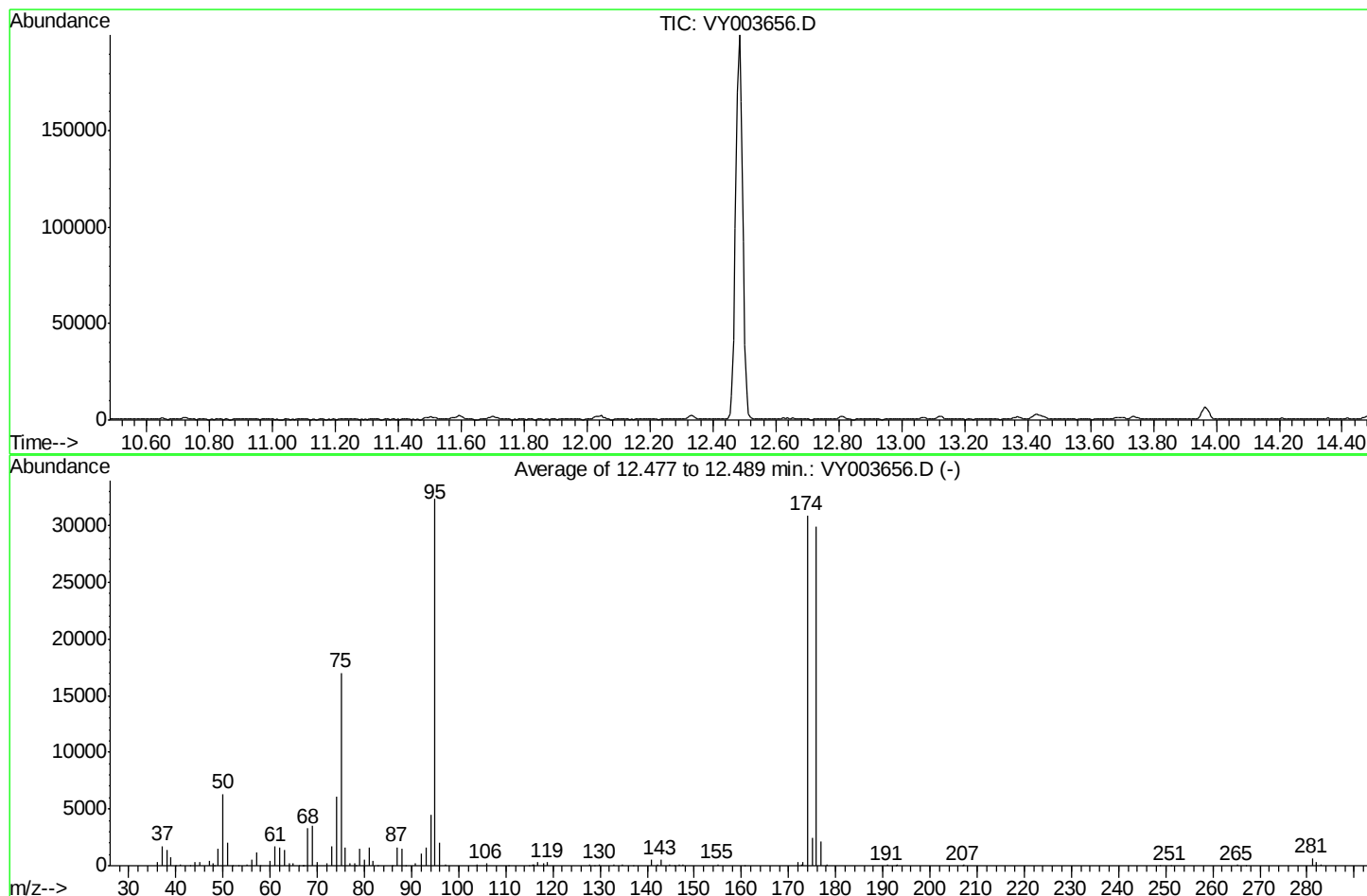


Data Path : Z:\voasrv\HPCHEM1\MSVOA Y\Data\VY120420\
 Data File : VY003656.D
 Acq On : 04 Dec 2020 10:22
 Operator : SY/MD
 Sample : BFB85
 Misc : 5.00G/10ML/MSVOA Y/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BFB85

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\SOM2YLM120420S.M
 Title : VOC Analysis
 Last Update : Fri Dec 04 14:35:12 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	19.6	6333	PASS
75	95	30	80	52.6	17024	PASS
95	95	100	100	100.0	32349	PASS
96	95	5	9	6.3	2023	PASS
173	174	0.00	2	1.2	372	PASS
174	95	50	120	95.5	30901	PASS
175	174	5	9	8.1	2510	PASS
176	174	95	101	96.9	29930	PASS
177	176	5	9	7.2	2146	PASS

m/z	Abundance
36.00	351.0
37.10	1782.0
38.10	1510.0
39.00	687.0
39.80	70.0
41.00	112.0
43.00	96.0
44.00	610.0
45.10	412.0
47.00	617.0
47.80	241.0
49.00	1622.0
50.00	6710.0
51.00	2053.0
55.10	199.0
56.00	548.0
57.10	1188.0
58.00	82.0
60.00	289.0
61.00	1842.0
62.00	1708.0
63.00	1483.0
64.00	294.0
65.00	189.0
67.10	80.0
67.90	3243.0
69.00	3643.0
69.90	245.0
72.00	312.0
73.00	1708.0
74.00	6440.0
75.00	17664.0
76.00	1667.0
76.90	186.0
78.00	252.0
78.90	1228.0
79.90	488.0
80.90	1711.0
81.90	410.0
86.90	1367.0
87.90	1627.0
88.80	81.0
90.90	296.0
92.00	1080.0
93.00	1551.0
94.00	4395.0
95.00	30992.0
96.00	2023.0
97.10	63.0
103.90	141.0
105.80	192.0
116.00	118.0
116.80	206.0
118.00	160.0
119.00	303.0
128.00	96.0
129.90	58.0
133.10	71.0
134.80	97.0
141.00	494.0
142.10	87.0
142.90	501.0
144.90	136.0
145.70	57.0
147.60	103.0
154.90	69.0
160.80	73.0
172.00	365.0
172.90	364.0
173.90	27200.0
175.00	2252.0
175.90	27208.0
176.90	1912.0
178.00	68.0
207.10	147.0
281.00	317.0
282.10	238.0
283.10	61.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB85

m/z	Abundance
36.10	394.0
37.10	1906.0
38.10	1514.0
39.00	868.0
40.00	149.0
40.90	64.0
44.10	456.0
44.90	391.0
47.10	511.0
47.90	226.0
49.00	1863.0
50.00	7023.0
51.00	2209.0
51.90	69.0
53.20	83.0
55.00	160.0
56.00	644.0
57.00	1249.0
60.00	689.0
61.00	1823.0
61.90	1697.0
63.00	1514.0
63.90	183.0
64.90	213.0
66.10	58.0
66.80	101.0
68.00	3600.0
69.00	3810.0
70.00	381.0
72.00	242.0
73.10	1641.0
74.10	6979.0
75.00	18584.0
76.00	1903.0
76.90	283.0
77.80	240.0
78.90	2014.0
79.90	689.0
80.90	1778.0
81.90	380.0
82.90	69.0
85.80	95.0
86.90	1904.0
87.90	1590.0
90.90	202.0
92.00	1250.0
93.00	1905.0
94.00	5330.0
95.00	37336.0
96.00	2252.0
97.10	99.0
104.00	155.0
105.90	184.0
110.70	70.0
114.90	59.0
116.00	161.0
116.80	424.0
118.00	175.0
118.80	357.0
127.80	182.0
128.80	87.0
129.90	205.0
132.90	106.0
134.80	56.0
137.00	102.0
141.00	558.0
142.00	95.0
143.00	514.0
144.70	120.0
145.80	69.0
146.90	119.0
147.70	98.0
154.90	182.0
171.90	360.0
173.00	453.0
174.00	34232.0
174.90	2739.0
175.90	33208.0
176.90	2357.0
178.10	52.0
190.90	142.0
192.80	88.0
193.10	82.0
207.00	220.0
248.90	75.0
251.00	104.0
265.20	98.0
281.10	594.0
282.00	213.0
283.00	130.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB85

m/z	Abundance
36.00	265.0
37.10	1449.0
38.00	1045.0
39.00	588.0
40.00	107.0
44.10	442.0
45.00	237.0
47.00	313.0
47.80	145.0
48.10	166.0
49.00	1084.0
50.10	5266.0
51.10	1956.0
51.90	72.0
55.00	127.0
56.00	392.0
57.00	956.0
60.00	389.0
61.00	1364.0
62.00	1400.0
63.10	1144.0
64.00	211.0
64.90	222.0
66.80	68.0
68.00	3015.0
69.00	3282.0
70.00	225.0
72.10	118.0
73.00	1771.0
74.00	4985.0
75.00	14826.0
76.00	1201.0
77.00	294.0
78.10	145.0
78.90	1212.0
80.00	433.0
80.90	1369.0
81.80	373.0
82.80	74.0
85.90	54.0
86.90	1690.0
87.90	1430.0
90.80	149.0
91.90	891.0
93.00	1415.0
94.00	3660.0
95.00	28720.0
96.00	1796.0
97.10	61.0
103.90	165.0
105.80	248.0
114.90	59.0
115.70	228.0
116.80	239.0
118.00	234.0
118.80	290.0
127.90	103.0
128.90	63.0
129.80	155.0
132.90	162.0
134.80	65.0
137.00	57.0
140.80	533.0
142.90	592.0
144.90	139.0
146.90	93.0
147.70	126.0
155.00	149.0
171.80	292.0
172.70	320.0
173.00	301.0
173.90	31272.0
175.00	2541.0
175.90	29376.0
177.00	2170.0
178.00	71.0
191.00	152.0
193.10	157.0
206.80	118.0
207.20	133.0
251.00	69.0
265.20	97.0
267.10	67.0
281.10	1100.0
282.10	370.0
283.00	206.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB85

Scan 1741 (12.434 min): VY003656.D
BFB85

m/z	Abundance
40.10	117.0
44.00	152.0
207.10	102.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB85