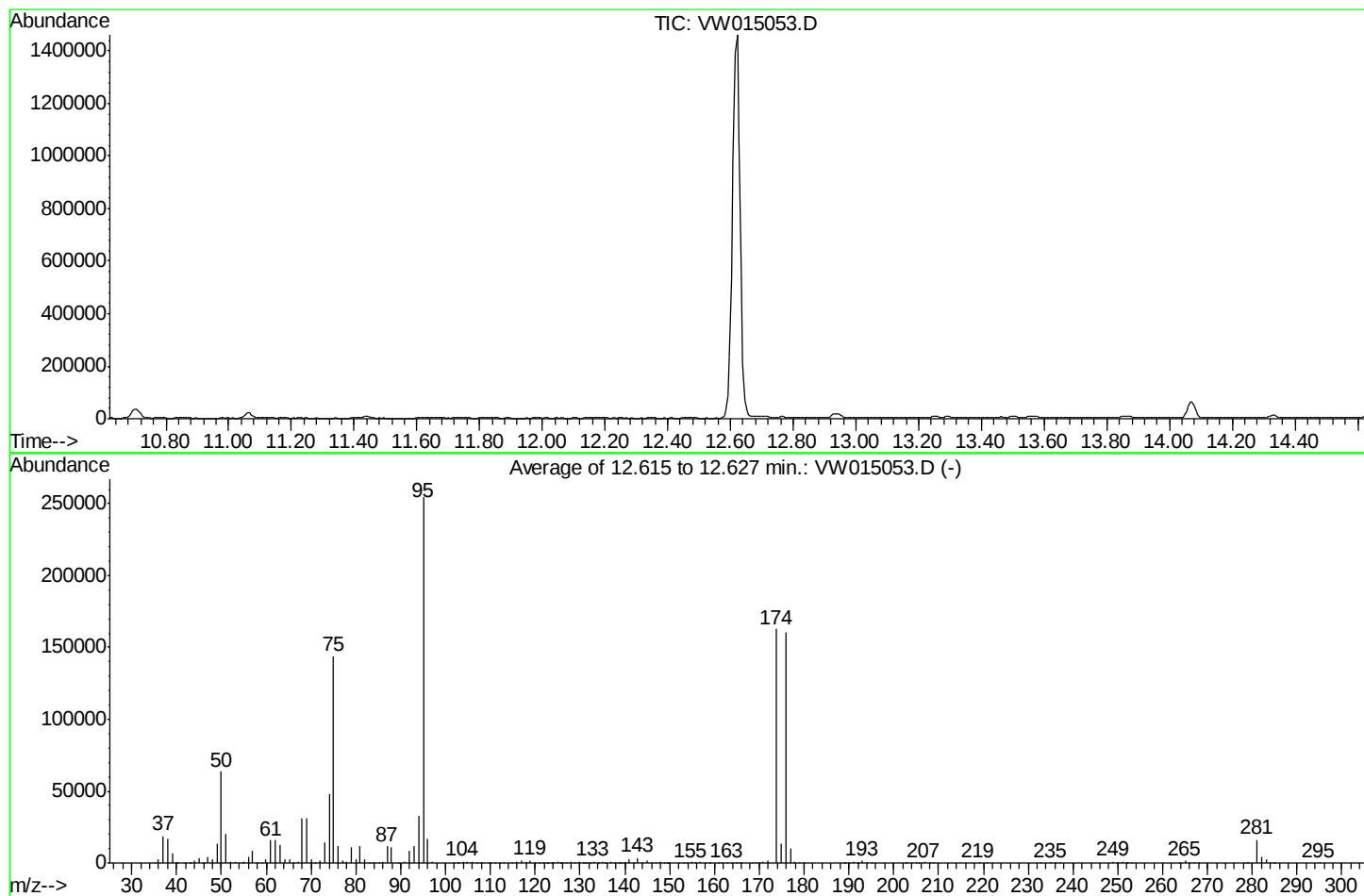


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW022720\
 Data File : VW015053.D
 Acq On : 27 Feb 2020 09:04
 Operator : SY/VA
 Sample : BFB11
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB11

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.M
 Title : VOC Analysis
 Last Update : Fri Feb 28 03:59:49 2020



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1749

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	25.0	63514	PASS
75	95	30	80	56.5	143734	PASS
95	95	100	100	100.0	254400	PASS
96	95	5	9	6.8	17192	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	64.0	162730	PASS
175	174	5	9	8.1	13124	PASS
176	174	95	101	98.4	160106	PASS
177	176	5	9	6.6	10501	PASS

m/z	Abundance
35.10	110.0
36.00	3194.0
37.00	20840.0
38.00	18944.0
39.00	7837.0
39.90	1065.0
41.20	242.0
42.10	147.0
43.10	381.0
44.00	3204.0
45.00	3758.0
45.90	875.0
47.00	5103.0
48.00	2339.0
49.00	14991.0
50.00	69320.0
51.00	23616.0
52.00	981.0
53.10	638.0
54.10	461.0
54.90	779.0
56.00	5032.0
57.00	9595.0
58.00	578.0
59.10	457.0
59.90	2994.0
61.00	17328.0
62.00	17688.0
63.00	14504.0
64.00	3451.0
65.10	2489.0
66.00	358.0
67.00	814.0
68.00	32720.0
69.00	33240.0
70.00	2699.0
71.00	225.0
72.00	1822.0
73.00	16173.0
74.00	51768.0
75.00	154816.0
76.00	12454.0
77.00	1426.0
78.00	1232.0
78.90	12454.0
80.00	2884.0
80.90	12539.0
81.90	2751.0
83.00	267.0
83.90	64.0
85.20	110.0
86.00	489.0
87.00	12084.0
87.90	11470.0
89.40	88.0
91.00	1277.0
92.00	8369.0
93.00	12130.0
94.00	34784.0
95.00	266880.0
96.00	17672.0
97.00	674.0
101.90	81.0
102.80	549.0
103.90	1035.0
104.90	469.0
105.90	1097.0
107.00	258.0
108.00	181.0
109.80	252.0
111.00	383.0
112.10	478.0
113.00	388.0
114.80	495.0
116.00	1008.0
117.00	2093.0
118.00	1421.0
118.90	2145.0
120.00	145.0
121.00	121.0
122.60	80.0
123.00	137.0
123.70	114.0
125.00	1125.0
125.90	345.0
126.90	127.0
128.00	853.0
128.90	312.0
129.80	1084.0
130.80	226.0
131.10	238.0
131.80	103.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11

133.00	2179.0
133.80	612.0
135.00	625.0
135.60	59.0
136.90	480.0
137.60	65.0
138.80	85.0
138.90	84.0
139.70	205.0
141.00	2463.0
141.90	460.0
142.90	3967.0
143.90	274.0
144.90	2042.0
146.00	418.0
146.90	513.0
147.90	655.0
148.70	255.0
149.20	237.0
150.00	309.0
151.90	62.0
152.90	205.0
153.70	118.0
154.80	505.0
155.70	63.0
157.10	412.0
158.00	123.0
158.90	304.0
161.00	316.0
162.90	558.0
163.90	84.0
164.90	201.0
166.00	77.0
169.30	72.0
170.00	113.0
171.00	731.0
171.80	1804.0
173.90	155840.0
174.90	13382.0
175.90	156032.0
177.00	10851.0
177.90	546.0
178.90	575.0
180.00	203.0
189.20	199.0
191.00	1953.0
191.90	491.0
193.00	2722.0
194.00	529.0
195.00	403.0
203.10	194.0
203.90	158.0
205.00	367.0
205.70	84.0
207.00	1250.0
207.90	358.0
208.90	264.0
219.00	134.0
220.70	68.0
232.90	57.0
235.00	296.0
236.00	124.0
237.00	133.0
249.00	1319.0
250.10	493.0
251.00	823.0
251.80	116.0
252.10	114.0
253.00	134.0
263.80	55.0
265.00	2353.0
266.10	553.0
266.90	755.0
268.10	95.0
278.20	108.0
279.00	330.0
281.00	26280.0
282.00	6765.0
283.00	4281.0
284.00	818.0
285.10	311.0
295.00	63.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11

m/z	Abundance
36.10	3694.0
37.00	20440.0
38.00	18528.0
39.10	7302.0
40.20	1075.0
42.00	100.0
42.90	340.0
44.00	2842.0
45.00	3669.0
46.20	764.0
47.00	4666.0
48.00	2447.0
49.00	14687.0
50.00	71528.0
51.00	22048.0
52.10	792.0
52.90	513.0
54.10	318.0
55.10	1025.0
56.00	4908.0
57.00	9995.0
58.10	441.0
59.10	321.0
60.00	3112.0
61.00	17320.0
62.00	17512.0
63.10	14134.0
64.10	2527.0
65.10	2501.0
66.00	291.0
67.00	1006.0
68.00	36040.0
69.00	34816.0
70.00	2902.0
71.00	177.0
72.00	1967.0
73.00	15450.0
74.00	54080.0
75.00	160384.0
76.00	13613.0
76.90	2048.0
77.90	1495.0
78.90	12037.0
80.00	3338.0
80.90	13124.0
81.90	2283.0
83.00	325.0
86.10	607.0
87.00	14022.0
87.90	11976.0
90.90	1254.0
92.00	9110.0
93.00	13787.0
94.00	37560.0
95.00	283904.0
96.00	19736.0
97.00	684.0
103.00	502.0
104.00	1575.0
104.90	670.0
105.90	1268.0
106.90	234.0
108.10	174.0
110.00	357.0
111.00	395.0
111.90	246.0
113.00	315.0
114.90	323.0
115.90	1023.0
116.90	2235.0
117.90	1548.0
119.00	2064.0
121.70	111.0
123.00	136.0
123.90	203.0
124.90	582.0
125.90	324.0
126.70	203.0
127.90	1069.0
128.90	532.0
129.90	1110.0
130.70	312.0
131.90	102.0
133.10	1130.0
133.80	303.0
134.20	280.0
135.00	562.0
135.80	94.0
136.90	467.0
138.70	153.0
139.80	366.0
140.90	2619.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11

141.80	313.0
142.90	3970.0
144.00	445.0
145.00	1557.0
146.00	344.0
146.90	346.0
148.00	764.0
148.70	132.0
149.10	326.0
149.90	400.0
152.00	69.0
153.00	133.0
153.80	125.0
154.90	658.0
155.80	145.0
156.90	439.0
158.00	205.0
159.10	202.0
160.90	406.0
161.70	55.0
162.80	200.0
164.90	293.0
168.40	66.0
169.40	121.0
169.90	243.0
171.00	734.0
171.90	2329.0
173.90	184704.0
175.00	14829.0
175.90	180032.0
176.90	11911.0
177.90	521.0
178.90	367.0
179.90	135.0
188.80	97.0
190.90	1062.0
191.90	227.0
192.90	1629.0
193.80	252.0
194.10	317.0
194.90	156.0
202.90	291.0
203.90	80.0
204.90	292.0
206.90	667.0
207.90	103.0
209.00	150.0
218.80	99.0
219.10	88.0
235.00	142.0
249.00	1216.0
249.80	363.0
251.00	458.0
252.00	52.0
265.00	1223.0
265.90	482.0
266.90	205.0
268.10	58.0
278.80	147.0
279.20	82.0
281.10	16400.0
282.10	3360.0
283.10	2519.0
284.00	338.0
285.00	291.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11

m/z	Abundance
36.00	1989.0
37.00	14775.0
38.00	12867.0
39.10	5085.0
39.90	998.0
41.90	110.0
43.20	236.0
44.10	2370.0
45.00	2405.0
46.20	437.0
47.00	3277.0
47.90	1658.0
49.00	10001.0
50.00	49696.0
51.00	14967.0
52.20	704.0
53.00	314.0
54.00	296.0
55.00	484.0
56.00	3317.0
57.00	6376.0
58.00	291.0
59.10	187.0
60.00	2518.0
61.00	12779.0
62.00	11972.0
63.10	10419.0
64.00	1655.0
65.10	2073.0
66.10	257.0
66.90	516.0
68.00	24152.0
69.00	25240.0
70.00	1870.0
71.00	182.0
72.10	1115.0
73.00	10438.0
74.00	38832.0
75.00	116200.0
76.00	9680.0
77.00	1584.0
78.00	827.0
78.90	8597.0
80.00	2221.0
80.90	8593.0
81.90	1585.0
83.00	290.0
83.90	91.0
85.90	306.0
86.90	9130.0
87.90	9005.0
90.80	851.0
92.00	7034.0
93.00	9089.0
94.00	25864.0
95.00	212416.0
96.00	14169.0
97.00	476.0
103.00	155.0
104.00	890.0
104.90	240.0
105.90	956.0
106.90	250.0
107.80	182.0
108.20	126.0
109.90	237.0
111.00	251.0
112.00	233.0
112.90	166.0
114.90	217.0
115.90	919.0
116.80	1481.0
117.90	774.0
118.90	1833.0
121.70	87.0
123.80	174.0
125.10	238.0
125.60	58.0
126.10	142.0
126.70	105.0
127.90	739.0
128.80	434.0
129.80	763.0
130.90	341.0
132.20	101.0
132.90	477.0
134.90	479.0
135.80	90.0
136.90	410.0
138.70	73.0
139.20	153.0
140.00	129.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11

141.00	2283.0
142.00	350.0
142.90	2827.0
144.00	266.0
145.00	841.0
145.90	334.0
146.90	278.0
147.90	396.0
148.70	159.0
149.50	102.0
150.00	286.0
152.90	113.0
153.90	248.0
154.90	608.0
155.90	162.0
156.80	514.0
158.90	334.0
160.80	350.0
162.80	161.0
164.90	119.0
165.70	51.0
168.40	76.0
170.10	162.0
170.90	571.0
171.90	1970.0
173.90	147648.0
175.00	11162.0
175.90	144256.0
177.00	8742.0
177.90	330.0
178.90	234.0
189.00	58.0
190.00	128.0
190.80	396.0
192.10	64.0
193.00	602.0
193.90	93.0
195.00	131.0
202.60	85.0
203.00	87.0
205.00	140.0
206.80	532.0
208.10	97.0
234.90	121.0
249.00	448.0
249.90	109.0
251.00	211.0
252.30	77.0
265.10	471.0
266.00	136.0
266.90	243.0
281.00	6184.0
282.00	1812.0
283.10	1006.0
283.90	98.0
284.70	51.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11

Scan 1749 (12.566 min): VW015053.D
BFB11

m/z	Abundance
36.00	70.0
40.00	582.0
41.10	132.0
41.80	58.0
44.00	844.0
54.40	98.0
54.80	67.0
57.00	76.0
68.90	65.0
74.90	66.0
114.30	55.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11