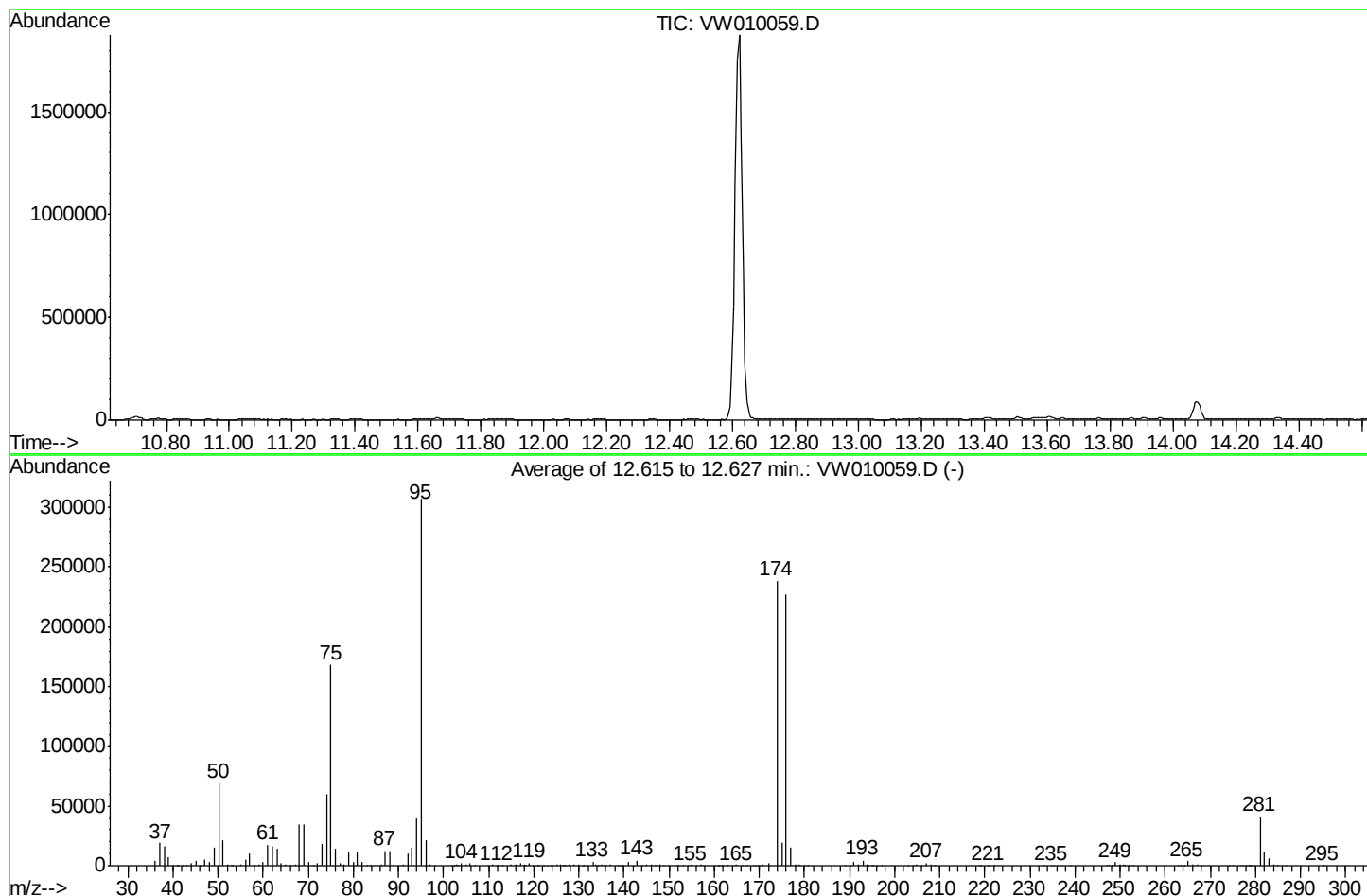


Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW041919\
 Data File : VW010059.D
 Acq On : 19 Apr 2019 10:08
 Operator : SY/VA
 Sample : BFB03
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB03

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM041519S.M
 Title : VOC Analysis
 Last Update : Sat Apr 20 03:50:46 2019



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1747

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	22.5	69088	PASS
75	95	30	80	54.7	167893	PASS
95	95	100	100	100.0	307093	PASS
96	95	5	9	6.8	20856	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	77.8	238805	PASS
175	174	5	9	7.9	18885	PASS
176	174	95	101	95.2	227328	PASS
177	176	5	9	6.9	15661	PASS

m/z	Abundance
38.90	119.0
40.00	925.0
42.20	93.0
43.00	214.0
44.00	456.0
51.90	61.0
55.80	77.0
56.50	55.0
69.20	75.0
70.30	54.0
71.50	66.0
73.10	71.0
77.90	55.0
94.20	76.0
117.30	52.0
193.10	62.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

m/z	Abundance
36.00	3624.0
37.10	21656.0
38.10	17904.0
39.10	7602.0
40.00	1023.0
40.90	259.0
42.10	116.0
43.10	539.0
44.00	3595.0
45.10	4663.0
46.00	425.0
47.00	4702.0
48.00	3131.0
49.10	18240.0
50.10	77984.0
51.00	22832.0
52.10	1001.0
53.00	282.0
55.10	1177.0
56.00	6128.0
57.00	10377.0
58.10	684.0
59.10	1100.0
60.00	4492.0
61.00	19000.0
62.10	17872.0
63.10	15696.0
64.00	2021.0
65.10	1864.0
66.10	269.0
67.20	1399.0
68.00	36248.0
69.00	38384.0
70.10	3414.0
71.00	241.0
72.00	1903.0
73.10	20992.0
74.10	65528.0
75.00	181184.0
76.10	15415.0
77.00	2448.0
77.90	1678.0
78.90	13399.0
80.00	3509.0
80.90	12979.0
81.90	2779.0
83.00	405.0
83.70	203.0
85.00	358.0
86.20	745.0
87.00	13371.0
88.00	12171.0
91.00	1254.0
92.00	10791.0
93.00	15812.0
94.00	40008.0
95.00	317376.0
96.00	22128.0
97.00	535.0
98.10	66.0
102.20	56.0
102.90	1384.0
104.00	1924.0
104.80	775.0
105.90	1581.0
106.90	349.0
110.00	443.0
111.00	536.0
111.90	480.0
112.90	343.0
115.10	676.0
115.90	1538.0
117.00	2641.0
117.90	1560.0
119.00	2946.0
119.80	221.0
120.90	378.0
122.00	83.0
123.00	131.0
123.70	275.0
124.10	263.0
125.00	1385.0
125.90	763.0
126.50	140.0
126.90	131.0
127.80	920.0
128.90	797.0
130.00	1031.0
130.80	508.0
131.90	158.0
133.00	5125.0
133.90	1136.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

135.00	915.0
135.70	144.0
136.90	814.0
138.60	107.0
139.50	110.0
140.00	217.0
140.90	3105.0
142.90	4320.0
144.00	274.0
144.90	985.0
146.00	676.0
147.00	585.0
147.90	950.0
148.90	526.0
149.90	307.0
152.00	134.0
153.00	304.0
154.10	217.0
154.90	694.0
156.00	219.0
157.00	566.0
157.70	71.0
158.90	398.0
160.90	456.0
162.00	141.0
163.00	975.0
164.10	171.0
164.90	920.0
166.20	63.0
166.60	55.0
167.30	74.0
168.60	59.0
169.60	85.0
170.90	737.0
172.00	2873.0
174.00	223872.0
175.00	18832.0
175.90	211904.0
177.00	15185.0
178.00	810.0
178.90	1538.0
180.00	383.0
180.80	98.0
189.10	565.0
191.00	4217.0
192.00	1466.0
193.00	6800.0
193.90	1264.0
195.00	990.0
196.10	140.0
197.00	123.0
203.00	540.0
203.90	181.0
204.90	1091.0
207.00	3506.0
208.10	743.0
209.10	532.0
217.10	86.0
218.90	99.0
220.80	295.0
222.00	120.0
233.00	53.0
234.80	775.0
236.00	174.0
237.20	98.0
246.90	156.0
247.60	60.0
249.00	3565.0
249.90	1086.0
251.00	1675.0
251.90	396.0
252.80	236.0
262.90	125.0
265.00	5495.0
266.00	1453.0
267.00	1225.0
268.10	251.0
275.10	109.0
276.50	131.0
277.20	290.0
277.80	222.0
278.60	389.0
279.10	720.0
281.10	52792.0
282.10	14600.0
283.00	9048.0
284.10	1903.0
285.10	577.0
295.10	59.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

m/z	Abundance
36.10	4282.0
37.10	21080.0
38.10	19592.0
39.10	8187.0
39.90	1072.0
40.70	342.0
42.20	131.0
43.10	613.0
44.00	2791.0
45.10	3813.0
46.20	528.0
47.00	5557.0
48.10	2613.0
49.10	15650.0
50.10	76712.0
51.10	24336.0
52.10	966.0
53.20	396.0
55.00	1157.0
56.10	6229.0
57.00	12465.0
58.10	435.0
59.00	586.0
60.00	3305.0
61.00	19280.0
62.10	18704.0
63.00	15594.0
64.00	1802.0
65.00	1607.0
66.00	217.0
67.10	1253.0
68.00	38928.0
69.00	38672.0
70.00	3545.0
71.10	425.0
72.00	1990.0
73.10	21056.0
74.00	65376.0
75.00	187520.0
76.00	16496.0
77.10	2410.0
78.00	1223.0
79.00	12352.0
80.00	3568.0
81.00	12650.0
81.90	2796.0
82.90	405.0
83.80	63.0
85.00	252.0
86.00	716.0
87.00	13383.0
88.00	13120.0
90.90	1623.0
92.10	10570.0
93.00	16576.0
94.00	45144.0
95.00	348352.0
96.10	23296.0
97.00	591.0
102.90	960.0
103.90	1662.0
104.90	880.0
105.90	1937.0
106.90	565.0
109.90	463.0
110.80	747.0
111.70	444.0
113.00	380.0
115.00	576.0
115.90	1528.0
116.90	2945.0
117.90	2104.0
119.00	2652.0
119.90	215.0
120.80	118.0
121.10	95.0
122.00	73.0
122.80	160.0
124.00	380.0
125.10	1387.0
125.80	595.0
126.70	218.0
127.90	1224.0
128.90	530.0
129.90	1388.0
130.90	827.0
131.90	217.0
133.10	3475.0
133.80	856.0
134.90	1364.0
136.00	240.0
136.90	809.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

139.00	124.0
140.00	361.0
140.90	4037.0
141.90	552.0
142.80	4430.0
143.90	209.0
144.90	865.0
145.90	538.0
146.90	739.0
147.90	878.0
148.80	295.0
150.00	340.0
151.70	226.0
152.00	205.0
152.90	356.0
154.00	372.0
154.90	872.0
155.80	243.0
156.90	708.0
157.70	78.0
158.90	440.0
160.10	108.0
160.80	454.0
161.10	451.0
161.70	121.0
163.10	630.0
164.10	125.0
165.00	452.0
166.30	82.0
166.70	57.0
167.30	109.0
169.30	196.0
169.80	232.0
170.90	686.0
171.90	2859.0
174.00	268480.0
175.00	21152.0
176.00	258496.0
176.90	18248.0
177.90	690.0
179.00	1031.0
180.00	259.0
180.70	63.0
189.10	241.0
190.20	368.0
190.90	3059.0
193.00	4908.0
194.00	976.0
195.00	610.0
197.10	76.0
203.00	608.0
204.00	119.0
205.00	691.0
206.00	407.0
207.10	2485.0
207.90	568.0
209.00	435.0
219.10	144.0
221.00	129.0
222.00	74.0
235.10	526.0
235.90	277.0
247.00	141.0
248.00	132.0
249.00	2793.0
249.90	692.0
250.80	1159.0
251.90	331.0
252.90	154.0
262.80	52.0
263.50	84.0
264.10	210.0
265.00	3666.0
266.10	1177.0
267.10	1349.0
268.00	201.0
275.10	207.0
276.40	130.0
277.00	185.0
278.00	336.0
278.80	545.0
279.70	599.0
281.10	45104.0
282.00	11413.0
283.10	6597.0
284.10	1364.0
284.90	481.0
285.90	77.0
286.90	81.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

m/z	Abundance
36.10	3150.0
37.10	14871.0
38.00	12086.0
39.00	5054.0
40.10	1130.0
41.00	179.0
42.10	177.0
43.10	433.0
44.10	1920.0
45.10	2868.0
46.10	280.0
47.10	3705.0
48.00	2097.0
49.00	11913.0
50.10	52568.0
51.10	15953.0
52.10	666.0
52.90	245.0
54.90	636.0
55.00	633.0
56.10	4274.0
57.00	7799.0
58.10	426.0
59.00	305.0
60.00	2724.0
61.00	13742.0
62.10	12874.0
63.10	11051.0
64.00	999.0
65.10	758.0
66.20	57.0
67.10	1110.0
68.00	28656.0
69.00	27936.0
70.00	2141.0
71.20	308.0
72.00	1631.0
73.00	12890.0
74.00	49040.0
75.00	134976.0
76.10	11308.0
77.00	1538.0
78.00	899.0
78.90	8747.0
80.00	2812.0
81.00	9311.0
82.00	2277.0
83.00	365.0
83.90	94.0
85.00	130.0
86.00	419.0
87.00	10176.0
88.00	10082.0
91.00	1024.0
92.00	9216.0
93.00	12484.0
94.00	32376.0
95.00	255552.0
96.00	17144.0
97.00	518.0
101.90	124.0
102.80	367.0
103.20	310.0
104.00	1697.0
105.00	569.0
105.90	1326.0
107.00	239.0
110.00	341.0
111.00	442.0
112.00	577.0
112.90	216.0
114.90	496.0
115.90	1439.0
116.90	1867.0
118.10	874.0
119.00	1925.0
119.70	97.0
121.00	50.0
122.10	110.0
123.00	191.0
123.80	115.0
125.00	1037.0
125.80	317.0
127.00	169.0
127.90	1136.0
129.00	386.0
129.80	1233.0
131.10	520.0
133.20	2009.0
133.80	307.0
134.30	134.0
134.90	912.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

136.10	79.0
136.90	461.0
139.00	79.0
140.00	286.0
140.90	3181.0
142.00	323.0
143.00	3453.0
143.80	143.0
144.10	152.0
145.00	641.0
145.90	628.0
146.80	303.0
148.00	1004.0
149.00	163.0
149.90	276.0
151.60	183.0
152.90	380.0
153.90	125.0
154.90	570.0
156.90	490.0
158.90	441.0
161.10	505.0
162.80	444.0
164.80	504.0
166.30	56.0
168.50	90.0
169.30	132.0
169.90	176.0
171.00	367.0
172.10	1843.0
174.00	224064.0
175.00	16672.0
175.90	211584.0
177.00	13551.0
178.00	375.0
179.00	447.0
179.90	158.0
189.00	268.0
190.10	151.0
191.00	1314.0
192.10	368.0
192.90	2155.0
194.20	520.0
195.20	289.0
203.10	123.0
204.00	128.0
205.00	471.0
205.90	100.0
207.00	1545.0
208.00	414.0
208.90	207.0
221.00	158.0
234.80	203.0
236.00	102.0
236.70	64.0
237.00	79.0
239.00	53.0
249.00	1594.0
250.10	605.0
251.10	626.0
252.20	125.0
253.00	85.0
259.80	62.0
263.50	104.0
265.00	1924.0
266.10	535.0
267.00	494.0
268.20	61.0
274.20	54.0
278.10	123.0
278.50	150.0
281.10	24944.0
282.10	6194.0
283.00	3917.0
284.00	963.0
285.00	287.0
285.90	75.0
295.00	62.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03