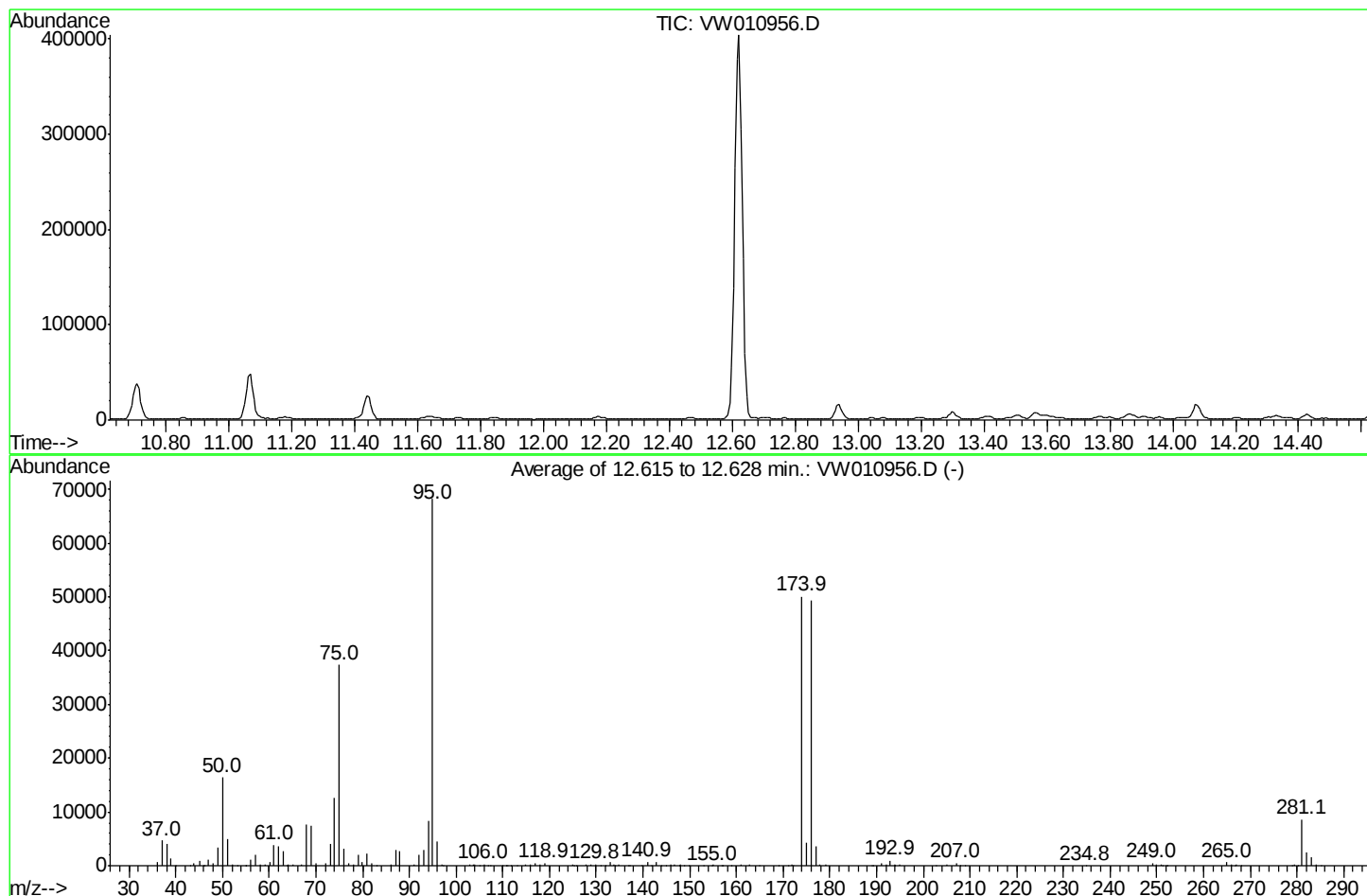


Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062519\
Data File : VW010956.D
Acq On : 25 Jun 2019 08:33
Operator : SY/VA
Sample : BFB19
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB19

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062419S.M
Title : VOC Analysis
Last Update : Wed Jun 26 04:33:18 2019



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	24.0	16348	PASS
75	95	30	80	54.7	37290	PASS
95	95	100	100	100.0	68213	PASS
96	95	5	9	6.7	4601	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.4	50050	PASS
175	174	5	9	8.6	4306	PASS
176	174	95	101	98.4	49274	PASS
177	176	5	9	7.3	3582	PASS

Scan 1749 (12.567 min): VW010956.D
BFB19

m/z	Abundance
35.90	59.0
38.90	65.0
40.00	307.0
41.10	100.0
41.90	63.0
43.10	59.0
44.00	310.0
55.00	98.0

Instrument :
MSVOA_W
ClientSampleId :
BFB19

m/z	Abundance
36.00	1022.0
37.10	5368.0
38.10	4424.0
39.10	1696.0
40.00	386.0
41.10	152.0
43.00	193.0
44.00	811.0
45.00	1089.0
45.90	110.0
47.10	1196.0
47.90	547.0
49.00	3860.0
50.00	17640.0
51.00	5352.0
52.10	242.0
54.90	250.0
56.00	1382.0
57.00	2232.0
58.10	185.0
59.10	248.0
60.00	864.0
61.00	4224.0
62.00	4109.0
63.00	3046.0
63.90	250.0
65.00	317.0
67.00	239.0
68.00	8228.0
69.00	8128.0
70.00	661.0
71.90	440.0
73.00	4890.0
74.00	13188.0
75.00	39008.0
76.00	3377.0
77.00	606.0
78.00	313.0
79.00	2221.0
79.90	657.0
81.00	2424.0
81.90	480.0
82.90	142.0
86.10	134.0
87.00	3024.0
87.90	2672.0
90.90	258.0
92.00	2080.0
93.00	3052.0
94.00	8542.0
95.00	69720.0
96.00	5443.0
97.00	176.0
103.00	266.0
103.70	372.0
105.10	78.0
106.00	255.0
106.90	54.0
109.90	159.0
111.10	114.0
111.90	69.0
112.90	101.0
114.90	138.0
115.90	235.0
116.80	478.0
117.90	382.0
118.90	586.0
124.90	423.0
125.80	155.0
127.90	275.0
129.00	177.0
129.80	220.0
130.90	54.0
132.00	73.0
133.20	1003.0
133.90	261.0
134.80	276.0
136.80	106.0
140.90	822.0
141.80	53.0
143.00	603.0
144.80	70.0
145.80	81.0
146.90	208.0
147.70	140.0
148.80	79.0
149.80	81.0
154.80	162.0
156.90	68.0
158.80	107.0
160.90	151.0
162.90	192.0

Instrument :
MSVOA_W
ClientSampleId :
BFB19

164.90	134.0
171.10	87.0
171.80	315.0
174.00	47760.0
175.00	4082.0
176.00	44976.0
176.90	3852.0
177.90	240.0
179.10	172.0
188.80	146.0
191.00	830.0
192.10	298.0
192.90	1224.0
193.80	288.0
195.00	169.0
202.70	107.0
204.90	229.0
207.00	773.0
207.90	194.0
209.10	68.0
234.80	76.0
249.00	783.0
250.00	230.0
251.00	289.0
251.90	167.0
265.00	839.0
265.90	284.0
267.00	288.0
268.00	108.0
279.00	129.0
279.50	145.0
281.10	12118.0
282.10	3633.0
283.00	2330.0
284.10	319.0
285.20	181.0

Instrument :
MSVOA_W
ClientSampleId :
BFB19

m/z	Abundance
36.00	882.0
37.00	4940.0
38.00	4653.0
39.00	1775.0
39.90	411.0
41.10	63.0
42.90	154.0
44.00	955.0
45.00	902.0
46.20	206.0
47.00	1346.0
48.00	620.0
49.00	3860.0
50.00	18472.0
51.00	5513.0
52.00	295.0
53.20	54.0
55.10	210.0
56.00	1319.0
57.00	2483.0
58.10	136.0
59.10	218.0
60.00	704.0
61.00	4291.0
62.00	4081.0
63.10	2954.0
64.10	297.0
65.10	244.0
66.90	223.0
68.00	8578.0
69.10	8409.0
69.90	619.0
72.00	396.0
73.00	4434.0
74.00	13917.0
75.00	42152.0
76.00	3815.0
76.90	596.0
78.00	368.0
78.90	2209.0
79.90	685.0
80.90	2436.0
81.90	640.0
82.80	80.0
85.90	122.0
87.00	3247.0
88.00	3125.0
91.00	288.0
91.90	2008.0
93.00	3141.0
94.00	9738.0
95.00	76872.0
96.00	4684.0
97.10	196.0
103.00	208.0
104.00	425.0
104.90	62.0
105.90	362.0
109.90	100.0
111.00	121.0
111.80	82.0
113.00	55.0
114.90	251.0
116.00	308.0
116.90	465.0
117.80	250.0
118.90	607.0
124.90	327.0
127.90	256.0
128.90	129.0
129.90	237.0
130.90	134.0
133.00	773.0
133.80	217.0
134.70	180.0
137.00	173.0
139.80	79.0
141.00	783.0
141.90	106.0
142.90	876.0
144.90	96.0
145.90	158.0
146.70	89.0
147.00	118.0
148.00	240.0
149.80	127.0
153.10	57.0
155.00	267.0
157.10	99.0
158.90	79.0
160.90	117.0
162.90	126.0

Instrument :
MSVOA_W
ClientSampleId :
BFB19

164.70	99.0
169.10	57.0
171.10	126.0
171.80	369.0
174.00	55632.0
175.00	4877.0
176.00	55856.0
177.00	3829.0
178.00	173.0
179.10	192.0
189.20	119.0
190.90	564.0
192.00	161.0
193.00	1041.0
193.80	120.0
194.90	162.0
202.80	80.0
205.00	140.0
207.00	530.0
208.00	148.0
209.00	69.0
248.90	515.0
250.00	154.0
250.80	265.0
252.20	51.0
265.00	621.0
266.00	194.0
267.10	173.0
278.80	73.0
279.40	118.0
281.00	9074.0
282.10	2599.0
283.10	1537.0
284.00	259.0
285.30	122.0

Instrument :
MSVOA_W
ClientSampleId :
BFB19

m/z	Abundance
36.00	645.0
37.00	3600.0
38.00	3238.0
39.10	1034.0
40.10	301.0
41.90	54.0
43.00	137.0
43.90	637.0
45.00	654.0
46.20	148.0
47.00	833.0
48.00	505.0
49.00	2651.0
50.00	12932.0
51.00	4023.0
52.00	223.0
54.90	176.0
56.00	862.0
57.10	1653.0
58.00	125.0
59.00	117.0
60.10	639.0
61.00	3253.0
62.00	2890.0
63.00	2022.0
64.00	294.0
65.00	194.0
66.90	142.0
68.00	6343.0
69.00	6051.0
70.10	419.0
72.00	356.0
73.00	3061.0
74.00	10815.0
75.00	30712.0
76.00	2523.0
76.90	340.0
77.90	221.0
78.90	1787.0
79.90	548.0
80.90	1820.0
81.90	424.0
85.90	142.0
87.00	2392.0
88.00	2293.0
90.80	277.0
92.00	1738.0
93.00	2764.0
94.00	6785.0
95.00	58048.0
96.00	3678.0
97.30	125.0
102.90	114.0
103.90	277.0
104.90	71.0
105.90	316.0
107.20	69.0
110.00	56.0
110.80	89.0
113.00	66.0
115.00	89.0
115.90	196.0
116.90	418.0
118.00	399.0
118.90	381.0
125.20	80.0
127.90	239.0
128.90	75.0
129.90	240.0
130.80	96.0
133.00	391.0
134.10	88.0
134.90	144.0
137.10	130.0
139.80	82.0
141.00	572.0
141.90	69.0
143.00	594.0
143.80	59.0
144.80	101.0
146.00	129.0
146.70	86.0
148.00	168.0
149.80	104.0
153.00	53.0
155.00	141.0
156.80	109.0
159.00	84.0
160.90	93.0
163.00	65.0
171.00	101.0
172.00	288.0

Instrument :
MSVOA_W
ClientSampleId :
BFB19

173.90	46760.0
175.00	3959.0
175.90	46992.0
176.90	3066.0
177.90	110.0
179.10	130.0
188.90	68.0
190.90	261.0
192.00	157.0
192.80	472.0
194.00	132.0
195.10	53.0
202.80	58.0
205.00	87.0
207.00	297.0
249.10	344.0
249.80	110.0
251.10	107.0
265.00	442.0
265.80	89.0
266.80	122.0
279.50	100.0
280.10	144.0
281.00	4749.0
282.00	1299.0
283.00	882.0
284.10	198.0

Instrument :
MSVOA_W
ClientSampleId :
BFB19