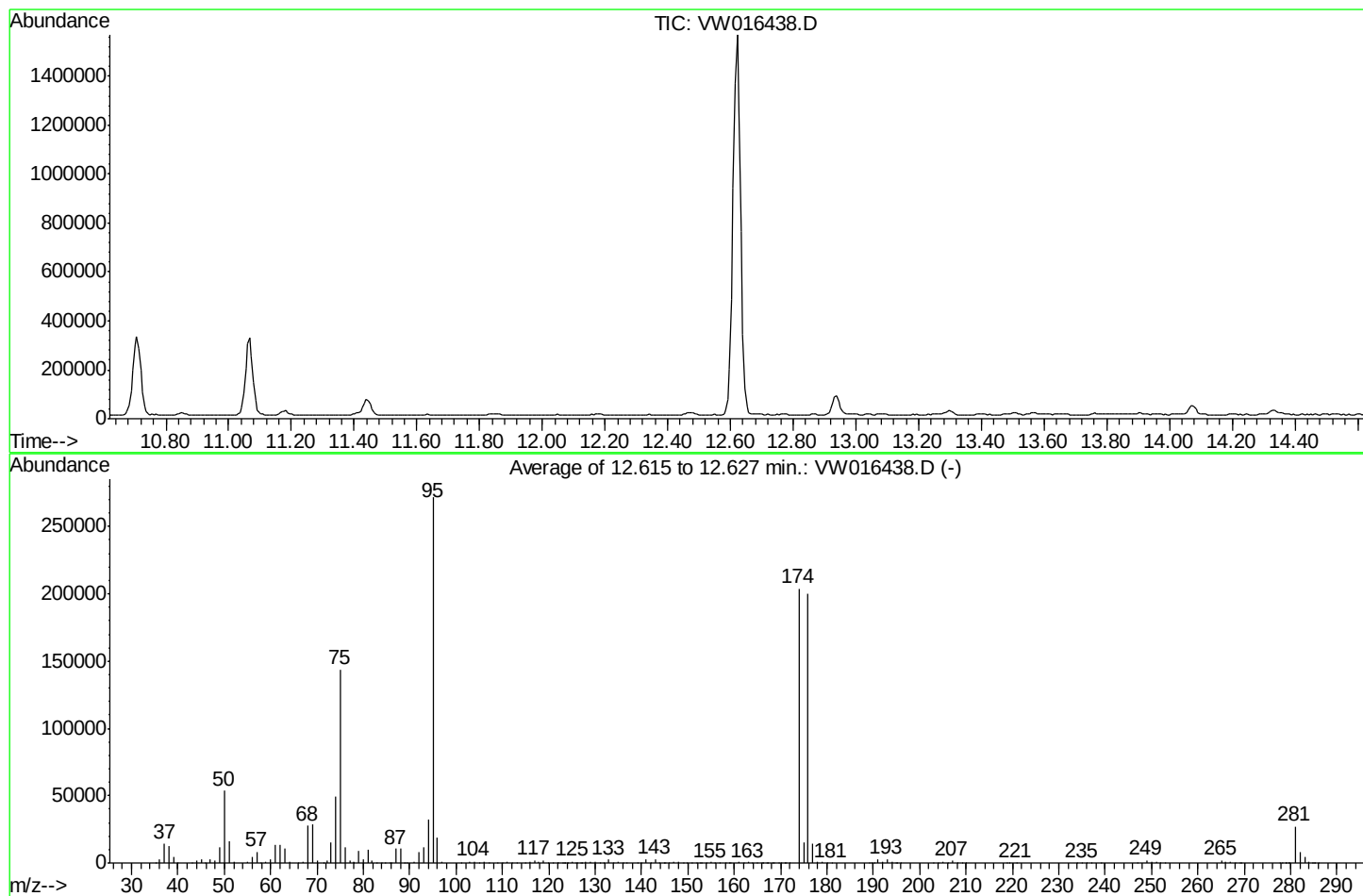


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW090320\
 Data File : VW016438.D
 Acq On : 03 Sep 2020 10:36
 Operator : SY/VA
 Sample : BFB18
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB18

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM090320S.M
 Title : VOC Analysis
 Last Update : Fri Sep 04 04:59:18 2020



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.7	53432	PASS
75	95	30	80	52.9	143826	PASS
95	95	100	100	100.0	271691	PASS
96	95	5	9	7.0	18885	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.0	203818	PASS
175	174	5	9	7.6	15437	PASS
176	174	95	101	98.3	200256	PASS
177	176	5	9	7.1	14203	PASS

m/z	Abundance
36.00	2519.0
37.10	14527.0
38.00	13596.0
39.00	5499.0
40.00	613.0
41.00	1113.0
41.90	273.0
43.00	1184.0
44.00	3691.0
45.00	3204.0
46.00	467.0
47.00	3040.0
48.00	1732.0
49.00	12369.0
50.00	55608.0
51.00	16904.0
52.00	779.0
53.10	142.0
54.10	105.0
55.00	1492.0
56.00	4829.0
57.00	9125.0
57.90	597.0
59.00	959.0
60.00	3344.0
61.00	14259.0
62.00	13923.0
63.00	10822.0
64.00	1242.0
65.20	140.0
65.80	92.0
66.00	102.0
67.00	1319.0
68.00	27440.0
69.00	29960.0
70.00	2484.0
71.30	387.0
72.10	1659.0
73.00	17104.0
74.00	49792.0
75.00	145600.0
76.00	11324.0
77.00	1525.0
77.90	1306.0
78.90	9946.0
80.00	2760.0
81.00	11270.0
81.90	2325.0
83.00	527.0
83.90	295.0
84.80	340.0
85.80	179.0
87.00	10844.0
87.90	9961.0
91.00	1350.0
92.00	7824.0
93.00	11801.0
94.00	32912.0
95.00	260544.0
96.00	19248.0
97.00	950.0
98.10	260.0
99.20	74.0
101.20	61.0
103.10	967.0
104.00	1505.0
105.00	467.0
105.90	1415.0
106.90	395.0
108.90	168.0
110.10	450.0
111.00	688.0
111.90	333.0
113.00	243.0
114.90	561.0
115.90	1178.0
116.90	2017.0
117.80	1515.0
119.00	1991.0
119.90	195.0
121.00	109.0
121.80	165.0
122.90	84.0
123.10	88.0
123.90	253.0
125.10	1780.0
127.10	117.0
128.00	911.0
128.90	596.0
129.90	831.0
131.00	539.0
131.90	207.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18

133.00	5203.0
134.80	755.0
135.90	207.0
136.90	436.0
139.00	111.0
140.00	188.0
141.00	2259.0
141.90	258.0
143.00	2466.0
143.90	218.0
144.90	405.0
145.90	390.0
146.90	678.0
148.00	546.0
148.90	379.0
149.80	458.0
151.00	114.0
151.90	111.0
153.00	140.0
154.00	260.0
154.90	694.0
155.80	70.0
156.90	395.0
158.90	238.0
160.90	615.0
162.00	172.0
163.00	793.0
163.90	149.0
164.80	658.0
166.00	151.0
167.00	79.0
168.70	51.0
170.10	87.0
171.00	159.0
171.90	360.0
173.90	176192.0
175.00	14807.0
175.90	171584.0
176.90	13128.0
177.90	647.0
179.00	1244.0
180.00	262.0
181.00	171.0
189.10	398.0
190.10	270.0
191.00	4039.0
191.90	767.0
193.00	4357.0
194.00	783.0
194.90	505.0
196.00	101.0
203.00	522.0
203.90	157.0
205.00	841.0
206.00	278.0
207.00	2847.0
208.10	681.0
209.10	370.0
209.90	83.0
218.90	84.0
219.20	63.0
220.80	196.0
234.00	68.0
235.00	336.0
236.00	137.0
237.10	87.0
249.00	3327.0
250.10	906.0
251.00	1588.0
252.00	176.0
253.00	158.0
265.10	3476.0
266.00	677.0
267.10	796.0
267.90	221.0
269.10	141.0
277.50	71.0
278.20	169.0
278.90	271.0
279.70	310.0
281.00	32816.0
282.10	13263.0
283.10	4150.0
283.90	1046.0
285.00	448.0
285.90	62.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18

m/z	Abundance
35.30	90.0
36.00	2543.0
37.00	15770.0
38.00	14284.0
39.00	6290.0
40.00	668.0
41.00	1051.0
42.00	626.0
43.10	1210.0
44.00	3964.0
45.00	3311.0
46.00	366.0
47.00	3294.0
48.00	2033.0
49.00	12799.0
50.00	57288.0
51.00	18352.0
52.00	669.0
52.90	257.0
53.90	185.0
54.90	1431.0
56.00	5527.0
57.00	9547.0
57.90	547.0
59.00	881.0
60.00	2859.0
61.00	15203.0
62.00	15140.0
63.00	11523.0
64.10	958.0
65.20	136.0
66.10	81.0
67.00	966.0
68.00	30816.0
69.00	32400.0
70.00	2979.0
71.00	399.0
72.00	2023.0
73.00	16808.0
74.00	54680.0
75.00	158656.0
76.00	13507.0
77.10	1805.0
78.10	1284.0
78.90	10532.0
79.90	3219.0
81.00	10604.0
81.90	2437.0
83.00	389.0
84.00	249.0
85.20	224.0
86.00	480.0
86.90	11537.0
87.90	11939.0
89.30	149.0
91.00	1775.0
92.00	8981.0
93.00	12958.0
94.00	36000.0
95.00	304704.0
96.00	20928.0
97.00	681.0
98.00	250.0
102.90	679.0
103.90	1653.0
105.00	677.0
105.90	1453.0
107.00	481.0
108.10	55.0
108.80	78.0
109.90	501.0
111.00	601.0
111.90	323.0
113.00	372.0
115.00	524.0
115.90	1022.0
117.00	2001.0
117.90	1123.0
118.90	2023.0
119.90	127.0
120.90	147.0
122.00	144.0
123.10	158.0
123.90	252.0
125.00	971.0
126.00	367.0
126.80	171.0
127.90	1000.0
128.90	667.0
129.90	1233.0
130.90	672.0
133.00	2340.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18

134.00	801.0
134.80	781.0
136.00	255.0
136.90	579.0
139.90	282.0
140.90	3027.0
142.90	3164.0
143.90	233.0
145.10	432.0
145.90	471.0
146.90	465.0
147.90	856.0
148.80	343.0
149.70	239.0
150.90	58.0
151.90	68.0
152.70	182.0
153.80	286.0
154.90	626.0
155.80	182.0
157.00	501.0
158.10	57.0
158.90	320.0
160.90	513.0
162.80	385.0
163.90	109.0
164.90	376.0
166.30	107.0
166.90	52.0
167.30	96.0
168.50	96.0
169.70	123.0
170.20	120.0
170.80	173.0
171.20	191.0
173.90	242688.0
175.00	16171.0
175.90	226816.0
177.00	16424.0
177.90	609.0
179.10	669.0
179.90	160.0
180.80	88.0
188.90	270.0
189.70	140.0
190.90	1945.0
191.90	753.0
193.00	3181.0
194.00	709.0
195.10	402.0
203.00	337.0
203.90	119.0
205.00	614.0
205.90	206.0
207.00	1869.0
208.00	289.0
209.00	343.0
220.80	98.0
235.00	413.0
236.10	115.0
239.10	62.0
246.90	85.0
249.00	2305.0
249.90	561.0
251.10	1041.0
251.90	76.0
252.80	161.0
265.00	2022.0
266.00	569.0
267.10	510.0
268.00	164.0
269.30	92.0
277.50	66.0
279.10	143.0
279.80	327.0
281.00	30368.0
282.10	7498.0
283.10	5513.0
284.00	829.0
285.00	378.0
285.90	69.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18

m/z	Abundance
35.30	57.0
36.00	2053.0
37.00	12417.0
38.00	11159.0
39.00	4682.0
40.00	552.0
41.00	1076.0
42.00	330.0
43.00	1165.0
44.00	3158.0
45.00	2256.0
46.10	266.0
47.00	2465.0
48.00	1237.0
49.00	10114.0
50.00	47720.0
51.00	14300.0
52.10	653.0
52.90	154.0
53.90	150.0
55.00	1375.0
56.10	4589.0
57.00	7754.0
58.00	377.0
59.00	320.0
60.10	2245.0
61.00	11315.0
62.00	11520.0
63.00	9149.0
64.00	812.0
65.00	163.0
66.10	131.0
67.00	1067.0
68.00	24936.0
69.00	25408.0
70.10	2051.0
71.10	340.0
72.00	1455.0
73.00	11585.0
74.00	43912.0
75.00	127512.0
76.10	10390.0
77.00	1668.0
78.00	970.0
78.90	8017.0
79.90	2702.0
80.90	8589.0
81.90	2108.0
82.90	410.0
83.90	134.0
85.00	210.0
85.80	329.0
86.90	9647.0
88.00	9621.0
88.80	237.0
89.30	138.0
91.00	997.0
92.00	7353.0
93.00	11354.0
94.00	29280.0
95.00	250496.0
96.00	16856.0
96.90	552.0
97.90	254.0
103.00	356.0
103.90	1055.0
104.90	342.0
105.90	1228.0
107.10	356.0
108.90	215.0
110.00	375.0
110.90	516.0
112.00	510.0
112.90	263.0
115.00	337.0
115.90	925.0
116.90	1948.0
117.90	1024.0
119.00	1576.0
119.90	120.0
120.90	159.0
122.00	130.0
123.10	183.0
123.60	157.0
124.10	102.0
125.10	496.0
125.80	265.0
126.20	111.0
127.10	161.0
127.90	1070.0
128.90	564.0
130.00	1008.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18

131.00	491.0
132.00	129.0
133.00	1009.0
133.90	376.0
134.90	641.0
135.80	63.0
136.80	490.0
139.00	150.0
139.80	220.0
140.90	2675.0
141.90	383.0
142.90	2546.0
143.80	148.0
144.90	269.0
146.00	334.0
146.90	429.0
148.00	710.0
149.00	171.0
149.90	315.0
150.90	86.0
152.00	186.0
153.00	264.0
153.90	340.0
154.90	754.0
155.90	97.0
156.80	359.0
159.10	350.0
161.00	498.0
162.90	354.0
165.00	171.0
168.20	83.0
168.70	60.0
169.70	77.0
170.10	59.0
170.80	177.0
171.10	223.0
171.90	257.0
173.90	192576.0
174.90	15334.0
175.90	202368.0
176.90	13261.0
178.00	341.0
179.00	229.0
189.00	118.0
189.80	103.0
190.90	1172.0
192.00	282.0
192.90	2051.0
194.00	260.0
195.00	132.0
202.90	126.0
204.00	52.0
205.10	254.0
206.00	79.0
207.00	804.0
208.10	189.0
208.90	120.0
235.00	147.0
246.90	51.0
249.00	962.0
250.00	148.0
251.10	391.0
252.00	74.0
265.00	821.0
265.90	237.0
266.10	229.0
267.00	377.0
268.00	80.0
277.60	102.0
278.20	69.0
279.00	114.0
279.50	152.0
281.10	19584.0
282.00	3991.0
283.10	2786.0
283.90	570.0
284.60	132.0
285.20	67.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18

m/z	Abundance
35.70	80.0
38.00	147.0
39.00	569.0
40.00	532.0
41.00	1112.0
42.10	534.0
43.10	903.0
44.00	1795.0
45.00	194.0
45.80	58.0
49.90	106.0
51.00	168.0
53.10	344.0
54.10	204.0
55.10	934.0
56.10	263.0
57.00	433.0
58.10	112.0
58.90	100.0
59.90	107.0
65.00	189.0
65.90	61.0
67.00	303.0
68.20	291.0
69.10	446.0
70.10	281.0
71.10	287.0
72.90	115.0
74.90	96.0
77.00	178.0
78.00	101.0
78.90	125.0
80.00	59.0
81.00	222.0
81.90	213.0
83.00	358.0
83.90	154.0
85.00	205.0
87.00	64.0
91.10	244.0
93.10	100.0
95.00	223.0
95.90	125.0
97.20	296.0
98.00	362.0
99.00	133.0
103.90	99.0
105.10	121.0
106.10	99.0
106.80	129.0
108.20	80.0
109.10	220.0
110.00	72.0
111.10	114.0
114.90	108.0
118.80	118.0
121.20	141.0
124.80	71.0
127.90	85.0
128.90	65.0
131.00	121.0
131.90	62.0
132.90	190.0
135.00	92.0
136.20	53.0
136.90	92.0
144.80	51.0
146.10	58.0
147.20	69.0
169.10	82.0
177.00	68.0
193.10	63.0
207.00	246.0
281.00	234.0
282.20	77.0

Instrument :
MSVOA_W
ClientSampleId :
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