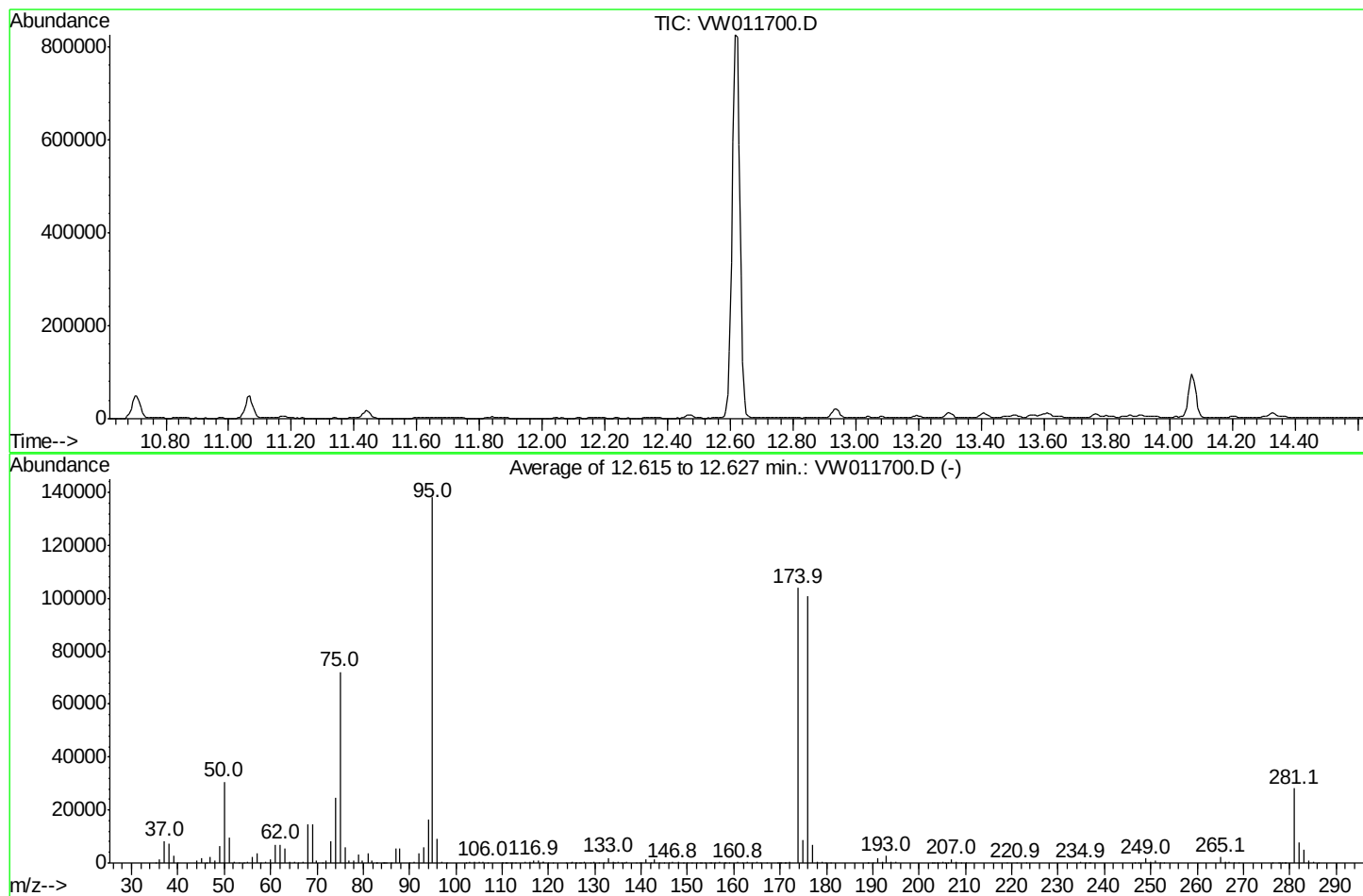


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW080519\
 Data File : VW011700.D
 Acq On : 05 Aug 2019 09:17
 Operator : SY/VA
 Sample : BFB08
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB08

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.M
 Title : VOC Analysis
 Last Update : Fri Aug 09 02:27:11 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	22.2	30722	PASS
75	95	30	80	52.3	72176	PASS
95	95	100	100	100.0	138106	PASS
96	95	5	9	6.7	9310	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.2	103824	PASS
175	174	5	9	8.3	8637	PASS
176	174	95	101	97.2	100962	PASS
177	176	5	9	6.9	6989	PASS

m/z	Abundance
38.00	50.0
39.00	128.0
39.90	382.0
41.00	226.0
41.90	96.0
43.00	221.0
44.00	313.0
46.30	58.0
53.00	64.0
55.60	92.0
57.10	128.0
68.90	112.0
69.90	56.0
71.30	87.0
73.10	55.0
77.30	57.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1114.0
37.00	6101.0
38.00	5192.0
39.00	2310.0
39.90	505.0
42.80	109.0
44.00	1080.0
45.10	1221.0
46.20	182.0
47.00	2050.0
48.00	762.0
49.00	5231.0
50.00	23768.0
51.00	7559.0
51.90	281.0
53.00	105.0
54.90	315.0
56.00	1777.0
57.00	3379.0
58.00	123.0
58.90	98.0
60.00	1137.0
61.00	5087.0
62.10	5375.0
63.00	3903.0
64.10	432.0
65.00	237.0
65.80	77.0
68.00	11275.0
69.00	11474.0
70.00	837.0
72.00	810.0
73.00	5589.0
74.00	19848.0
75.00	57512.0
76.00	4508.0
76.90	745.0
77.90	631.0
78.90	2631.0
79.90	1062.0
80.90	2881.0
81.90	498.0
82.80	93.0
84.70	64.0
85.90	187.0
86.90	4666.0
88.00	4133.0
90.90	443.0
91.90	2800.0
93.00	4713.0
94.00	12669.0
95.00	113008.0
96.00	7639.0
96.90	179.0
102.90	208.0
103.90	424.0
105.10	204.0
106.00	408.0
106.90	170.0
109.80	72.0
110.90	129.0
111.80	112.0
112.80	106.0
114.90	236.0
116.00	507.0
116.90	702.0
118.00	481.0
118.90	638.0
123.90	102.0
124.80	272.0
125.20	178.0
126.00	78.0
126.80	73.0
127.80	405.0
128.90	254.0
129.90	432.0
130.80	132.0
132.90	651.0
133.80	118.0
134.30	61.0
135.00	328.0
136.20	53.0
136.90	235.0
140.00	108.0
140.90	1153.0
142.10	160.0
143.00	1431.0
143.80	91.0
144.80	106.0
145.80	192.0
146.90	190.0
148.00	289.0

Instrument :
MSVOA_W
ClientSampleId :
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149.00	183.0
149.70	149.0
151.80	63.0
152.90	91.0
153.80	69.0
155.10	238.0
155.80	67.0
157.00	250.0
159.00	158.0
160.90	272.0
162.90	168.0
165.00	121.0
170.00	62.0
171.20	171.0
172.00	453.0
174.00	93648.0
175.00	7306.0
175.90	90352.0
177.00	5629.0
178.10	170.0
179.10	184.0
188.70	66.0
191.00	761.0
192.90	1061.0
194.10	273.0
195.00	132.0
202.70	68.0
203.20	82.0
205.10	144.0
207.10	716.0
207.90	152.0
209.10	77.0
220.90	64.0
235.10	113.0
248.90	859.0
249.80	254.0
251.00	448.0
252.00	64.0
252.80	71.0
265.00	880.0
266.20	196.0
266.90	307.0
268.90	60.0
278.90	104.0
281.10	13977.0
282.10	4064.0
283.10	2175.0
284.00	632.0
284.90	176.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

m/z	Abundance
35.30	67.0
36.00	1695.0
37.00	9332.0
38.00	8221.0
39.00	3243.0
40.00	538.0
41.00	88.0
42.90	133.0
44.00	1151.0
45.00	1791.0
46.10	206.0
47.10	2369.0
48.00	1060.0
49.00	7247.0
50.00	34144.0
51.00	10246.0
52.10	421.0
53.10	162.0
54.90	483.0
56.00	2322.0
57.00	4500.0
58.00	222.0
59.00	502.0
60.00	1577.0
61.00	7817.0
62.00	7377.0
63.00	5940.0
64.00	645.0
65.10	351.0
65.90	138.0
67.00	579.0
68.00	15948.0
69.00	16552.0
70.00	1213.0
71.00	149.0
72.00	944.0
73.00	8575.0
74.00	27384.0
75.00	81408.0
76.00	6624.0
77.00	955.0
77.90	771.0
78.90	3865.0
79.90	1263.0
81.00	3956.0
81.90	883.0
83.00	186.0
84.50	50.0
85.10	66.0
86.10	202.0
87.00	5502.0
87.90	6327.0
90.00	53.0
90.90	511.0
92.00	4502.0
93.00	6350.0
94.00	18728.0
95.00	153408.0
96.00	10395.0
97.00	404.0
98.00	96.0
102.90	472.0
103.90	695.0
104.90	336.0
105.90	608.0
106.90	136.0
110.10	225.0
110.70	170.0
111.20	173.0
111.90	119.0
113.00	124.0
115.00	384.0
115.90	463.0
116.90	1058.0
117.90	887.0
119.00	884.0
120.00	52.0
121.00	120.0
123.80	80.0
125.10	643.0
125.70	248.0
127.00	102.0
127.90	482.0
128.90	244.0
129.90	507.0
131.00	236.0
131.90	96.0
133.00	2034.0
134.90	377.0
135.90	83.0
136.90	293.0
138.90	120.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

139.70	107.0
140.90	1477.0
142.00	195.0
142.90	1679.0
143.80	99.0
145.00	156.0
145.90	231.0
146.90	429.0
148.00	367.0
149.00	185.0
149.90	143.0
151.00	78.0
151.90	78.0
152.90	111.0
154.00	143.0
154.80	342.0
155.80	93.0
156.90	305.0
158.20	61.0
158.90	231.0
160.80	356.0
161.80	71.0
162.90	333.0
164.00	85.0
165.00	310.0
167.00	53.0
169.30	86.0
169.90	142.0
171.00	163.0
172.00	735.0
173.90	113312.0
175.00	10047.0
175.90	113176.0
177.00	7683.0
178.00	340.0
179.10	554.0
180.00	72.0
181.00	139.0
188.90	171.0
189.10	172.0
191.00	1994.0
192.00	486.0
193.00	2522.0
194.00	544.0
194.80	276.0
203.20	245.0
203.80	52.0
205.00	564.0
206.20	171.0
207.00	1589.0
208.00	413.0
209.00	188.0
218.90	93.0
220.90	163.0
234.90	306.0
235.80	103.0
237.00	112.0
247.30	63.0
249.00	1679.0
249.90	402.0
251.00	707.0
252.00	211.0
265.10	2243.0
266.00	687.0
267.10	542.0
268.00	151.0
268.90	52.0
277.80	94.0
279.20	322.0
281.00	28616.0
282.10	7769.0
283.10	5258.0
284.00	1020.0
285.00	360.0
286.10	74.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

m/z	Abundance
36.00	1732.0
37.10	9870.0
38.00	8207.0
39.10	3321.0
40.00	563.0
41.20	131.0
42.00	66.0
43.00	300.0
44.00	1224.0
45.00	1979.0
46.00	177.0
47.00	2670.0
47.90	1021.0
49.00	7276.0
50.00	34256.0
51.00	10612.0
52.10	423.0
53.20	109.0
54.10	65.0
54.90	381.0
56.10	2898.0
57.00	4093.0
57.90	240.0
59.00	660.0
60.00	1433.0
61.00	7746.0
62.00	7949.0
63.10	6058.0
64.00	642.0
65.10	476.0
65.80	123.0
67.00	474.0
68.00	15972.0
69.00	16285.0
70.00	1157.0
71.10	94.0
72.10	888.0
73.00	10308.0
74.00	26384.0
75.00	77608.0
76.10	6900.0
77.00	876.0
77.90	814.0
78.90	3796.0
79.80	1087.0
80.90	4395.0
82.00	934.0
82.80	110.0
84.10	139.0
85.00	91.0
86.10	253.0
87.00	6466.0
88.00	6411.0
90.90	485.0
92.00	4261.0
93.00	6393.0
94.00	17416.0
95.00	147904.0
96.00	9896.0
97.00	323.0
98.00	73.0
102.20	88.0
103.00	747.0
103.90	903.0
105.00	483.0
106.00	681.0
106.90	215.0
109.90	260.0
110.70	209.0
111.10	231.0
112.10	256.0
113.00	150.0
114.90	338.0
115.90	578.0
116.90	1034.0
117.90	795.0
118.80	1264.0
120.00	180.0
121.00	181.0
124.00	131.0
125.00	1244.0
125.90	409.0
126.80	105.0
127.80	515.0
129.00	244.0
129.90	502.0
130.90	276.0
132.00	165.0
133.00	3308.0
133.90	780.0
134.90	431.0
135.90	72.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

137.00	268.0
138.90	77.0
139.90	143.0
140.90	1435.0
141.90	226.0
142.90	1517.0
143.90	100.0
145.00	212.0
145.90	228.0
146.80	585.0
148.00	315.0
149.00	247.0
149.90	151.0
151.00	81.0
152.00	99.0
152.70	122.0
153.90	125.0
154.90	283.0
156.00	56.0
156.90	244.0
158.00	53.0
158.90	247.0
160.90	540.0
161.90	95.0
162.80	533.0
163.90	174.0
165.00	531.0
165.80	77.0
166.90	90.0
169.70	86.0
170.30	128.0
170.90	146.0
172.10	741.0
173.90	104512.0
175.00	8558.0
176.00	99360.0
177.00	7656.0
178.00	350.0
179.00	939.0
179.90	179.0
181.00	78.0
188.80	273.0
189.10	284.0
189.90	167.0
191.00	2784.0
192.00	602.0
193.00	4278.0
194.00	826.0
194.90	427.0
203.00	404.0
203.80	104.0
204.10	99.0
205.00	671.0
205.70	163.0
207.00	2349.0
207.90	506.0
209.10	321.0
210.00	68.0
218.90	130.0
220.90	216.0
223.20	70.0
235.00	355.0
235.90	74.0
236.70	69.0
246.60	93.0
249.00	2881.0
249.90	828.0
251.00	1304.0
252.00	464.0
253.00	147.0
265.10	3478.0
266.10	995.0
267.00	882.0
267.90	303.0
269.00	118.0
276.20	78.0
277.50	111.0
278.30	192.0
279.00	314.0
281.10	42224.0
282.10	12064.0
283.10	7584.0
284.00	1430.0
285.10	591.0
286.10	64.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08