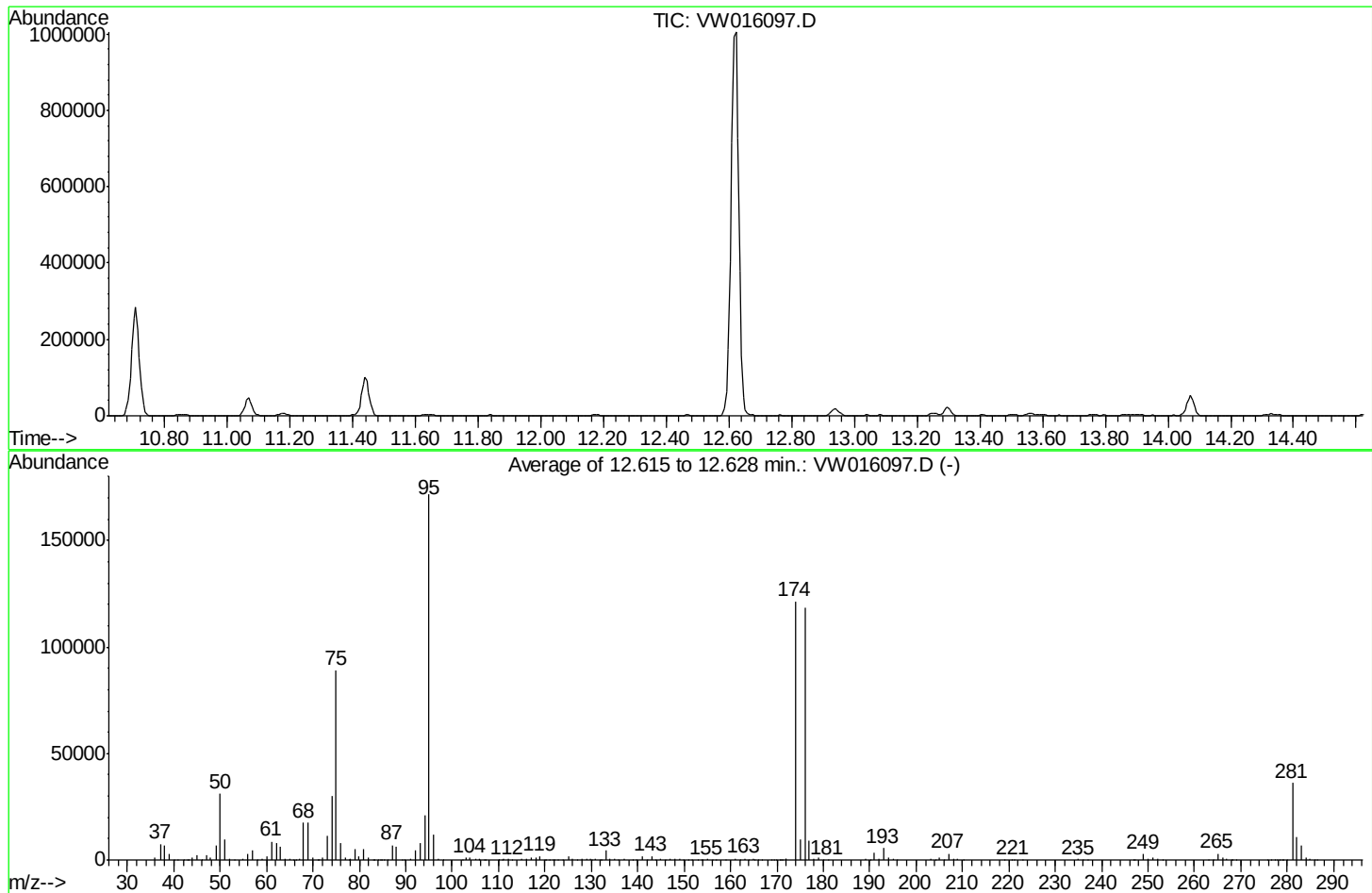


Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW081020\
 Data File : VW016097.D
 Acq On : 10 Aug 2020 11:02
 Operator : SY/VA
 Sample : BFB06
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB06

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.M
 Title : VOC Analysis
 Last Update : Tue Aug 11 01:19:31 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	18.1	30986	PASS
75	95	30	80	51.9	89040	PASS
95	95	100	100	100.0	171648	PASS
96	95	5	9	6.9	11914	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.7	121330	PASS
175	174	5	9	8.0	9704	PASS
176	174	95	101	97.8	118621	PASS
177	176	5	9	7.5	8944	PASS

m/z	Abundance
40.00	176.0
41.20	60.0
44.00	329.0
57.00	61.0

Instrument :
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m/z	Abundance
36.00	1308.0
37.00	8465.0
38.00	7723.0
39.00	3179.0
40.10	292.0
40.80	64.0
42.90	343.0
44.00	1335.0
45.00	2943.0
46.10	233.0
47.00	2149.0
47.90	1034.0
49.10	7439.0
50.10	34808.0
51.00	10485.0
52.10	525.0
52.90	163.0
55.00	423.0
56.00	2851.0
57.00	4872.0
58.10	185.0
59.10	1110.0
60.00	1816.0
61.00	9450.0
62.00	9121.0
63.00	6895.0
64.10	819.0
65.00	711.0
67.10	395.0
68.00	19056.0
69.00	20000.0
70.00	1740.0
70.90	142.0
71.10	138.0
72.00	1323.0
73.10	14750.0
74.00	32368.0
75.00	95320.0
76.00	8936.0
77.10	1178.0
78.00	802.0
78.90	5608.0
80.00	1935.0
80.90	5400.0
81.90	1486.0
83.10	175.0
83.90	122.0
84.80	115.0
86.10	287.0
87.00	7115.0
88.00	6255.0
89.80	77.0
91.00	846.0
92.00	5088.0
93.00	8838.0
94.00	22600.0
95.00	176640.0
96.00	13073.0
97.10	444.0
98.00	85.0
103.00	1464.0
103.90	1399.0
105.00	727.0
105.80	853.0
106.90	227.0
110.00	332.0
111.00	630.0
112.00	471.0
112.90	219.0
115.00	753.0
116.00	893.0
117.00	1580.0
118.00	1278.0
119.00	2305.0
120.00	262.0
121.00	264.0
121.80	128.0
122.70	93.0
123.90	259.0
125.00	2469.0
125.80	726.0
126.90	167.0
127.90	471.0
128.90	367.0
129.80	555.0
131.00	481.0
132.10	335.0
133.10	7619.0
135.10	791.0
135.90	146.0
136.90	365.0

Instrument :
MSVOA_W
ClientSampleId :
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138.90	53.0
140.90	1644.0
141.90	237.0
143.00	2025.0
144.00	172.0
145.00	556.0
145.90	261.0
147.00	868.0
148.00	468.0
149.10	498.0
149.80	197.0
150.80	151.0
152.90	180.0
153.80	136.0
154.90	370.0
156.20	82.0
156.90	279.0
158.90	213.0
160.90	553.0
163.00	1096.0
164.00	289.0
164.90	1168.0
166.10	228.0
166.80	148.0
168.80	77.0
169.30	80.0
169.90	84.0
171.00	273.0
171.90	1327.0
174.00	117400.0
175.00	9126.0
176.00	109744.0
177.00	9432.0
178.00	907.0
179.00	1447.0
180.10	260.0
181.10	171.0
189.00	576.0
191.00	5610.0
192.00	1340.0
193.00	8245.0
194.00	1554.0
195.00	1233.0
196.00	158.0
203.10	671.0
204.10	262.0
204.90	1479.0
206.00	373.0
207.10	4612.0
208.10	902.0
208.90	638.0
210.20	73.0
219.10	238.0
221.00	265.0
222.80	106.0
235.00	558.0
236.00	228.0
237.00	142.0
246.80	50.0
247.30	88.0
249.00	4394.0
250.00	1048.0
251.00	1926.0
252.00	394.0
253.10	313.0
263.00	126.0
265.00	4553.0
266.10	1377.0
267.00	886.0
268.10	355.0
268.90	173.0
275.70	68.0
276.40	63.0
277.20	181.0
279.00	545.0
281.10	52888.0
282.10	15693.0
283.10	11008.0
284.10	1592.0
284.90	645.0
285.80	83.0
286.30	60.0

Instrument :
MSVOA_W
ClientSampleId :
BFB06

m/z	Abundance
36.00	1481.0
37.10	8180.0
38.00	7556.0
39.10	3038.0
39.90	270.0
40.80	79.0
42.00	53.0
43.00	290.0
44.00	1250.0
45.00	2084.0
46.20	149.0
47.00	2248.0
48.00	959.0
49.00	6839.0
50.00	34984.0
51.10	10290.0
52.00	584.0
53.00	168.0
55.00	505.0
56.00	3116.0
57.00	4999.0
57.90	274.0
59.00	612.0
60.10	1891.0
61.00	9439.0
62.00	8891.0
63.10	6621.0
64.00	830.0
65.00	827.0
65.90	60.0
67.10	355.0
68.00	19232.0
69.00	18840.0
70.00	1382.0
71.20	69.0
72.00	989.0
73.00	11808.0
74.10	33016.0
75.00	100680.0
76.10	8720.0
77.10	1087.0
77.70	742.0
79.00	6249.0
79.90	1629.0
80.90	6097.0
81.90	1125.0
82.90	111.0
83.30	120.0
84.50	72.0
85.20	53.0
86.00	281.0
87.00	8011.0
88.00	7016.0
89.10	185.0
90.90	864.0
92.00	5410.0
93.00	7974.0
94.10	22808.0
95.00	194304.0
96.00	13686.0
97.10	401.0
102.20	102.0
103.00	962.0
103.90	1178.0
104.90	409.0
106.00	802.0
107.10	229.0
109.80	305.0
111.10	468.0
112.00	412.0
113.00	308.0
114.90	446.0
115.90	867.0
117.00	1174.0
118.00	1142.0
118.90	1770.0
120.10	182.0
121.10	218.0
122.00	87.0
122.80	51.0
123.80	188.0
124.80	801.0
125.10	887.0
125.90	438.0
126.90	113.0
127.90	808.0
129.00	368.0
130.00	842.0
131.00	423.0
131.80	76.0
133.00	4199.0

Instrument :
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ClientSampleId :
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133.80	780.0
134.90	624.0
135.90	100.0
136.90	326.0
141.00	2252.0
142.90	1994.0
143.90	181.0
145.00	389.0
145.90	242.0
146.90	692.0
148.00	615.0
149.00	330.0
149.80	257.0
150.70	52.0
151.70	74.0
153.00	161.0
154.00	122.0
154.90	632.0
156.00	131.0
157.00	335.0
158.90	217.0
161.00	463.0
162.00	118.0
163.00	805.0
164.00	177.0
164.90	652.0
166.00	81.0
166.90	109.0
168.70	64.0
169.30	78.0
170.50	139.0
171.20	200.0
172.10	1037.0
174.00	133440.0
175.00	11684.0
176.00	138240.0
177.00	10129.0
178.00	548.0
179.00	846.0
180.10	264.0
181.00	95.0
189.10	388.0
191.00	3514.0
192.00	787.0
193.00	5667.0
194.00	857.0
195.00	557.0
195.90	72.0
203.00	455.0
205.00	897.0
205.90	265.0
207.00	2777.0
208.10	422.0
208.90	372.0
210.10	67.0
219.00	85.0
221.00	231.0
222.90	75.0
235.00	410.0
236.00	105.0
237.10	103.0
246.80	75.0
247.20	65.0
249.00	2735.0
250.00	670.0
251.00	1249.0
252.00	349.0
253.00	177.0
264.10	102.0
265.00	2911.0
266.00	1018.0
267.00	634.0
267.90	149.0
268.30	196.0
269.00	134.0
277.30	104.0
277.70	104.0
278.20	103.0
278.90	320.0
279.20	328.0
281.10	35528.0
282.10	10242.0
283.00	6017.0
284.10	1111.0
285.00	538.0
285.90	107.0

Instrument :
MSVOA_W
ClientSampleId :
BFB06

m/z	Abundance
36.00	1094.0
37.10	5998.0
38.10	5626.0
39.10	2036.0
40.00	151.0
42.80	114.0
43.20	126.0
44.00	1102.0
45.00	1276.0
46.10	141.0
47.00	1701.0
48.00	793.0
49.00	5440.0
50.00	23168.0
51.00	7808.0
52.00	320.0
54.90	381.0
56.00	2168.0
57.00	3532.0
57.90	273.0
59.00	203.0
59.90	1260.0
61.00	6947.0
62.10	6072.0
63.00	4759.0
64.10	427.0
65.10	401.0
66.20	94.0
67.00	404.0
68.00	14201.0
69.00	14047.0
70.00	1051.0
72.10	838.0
73.00	7441.0
74.00	24664.0
75.00	71120.0
76.00	5826.0
76.90	791.0
78.00	671.0
78.90	3892.0
79.90	1227.0
81.00	4307.0
81.90	1019.0
82.90	83.0
83.20	92.0
85.90	179.0
87.00	5333.0
87.90	4847.0
91.00	597.0
92.00	3982.0
93.00	6377.0
94.00	17264.0
95.00	144000.0
96.00	8983.0
97.00	171.0
102.90	320.0
103.90	735.0
104.80	222.0
105.90	513.0
106.90	132.0
110.10	203.0
110.80	239.0
112.10	309.0
112.90	203.0
114.90	206.0
115.90	590.0
117.00	1162.0
117.90	620.0
119.00	1152.0
119.80	58.0
122.10	77.0
122.80	85.0
124.90	427.0
125.80	234.0
127.90	437.0
128.80	225.0
129.80	418.0
130.90	344.0
132.00	68.0
133.00	1477.0
133.90	413.0
135.00	414.0
135.90	82.0
137.00	365.0
138.80	61.0
139.80	150.0
140.90	1419.0
142.00	171.0
143.00	1657.0
144.00	89.0
144.90	204.0

Instrument :
MSVOA_W
ClientSampleId :
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145.90	281.0
147.00	272.0
148.00	344.0
148.90	217.0
149.90	163.0
153.00	128.0
154.00	70.0
155.00	327.0
156.00	108.0
157.00	251.0
158.80	158.0
161.10	213.0
162.00	106.0
163.00	341.0
164.00	54.0
165.10	191.0
166.00	66.0
170.60	85.0
172.00	791.0
174.00	113152.0
175.00	8304.0
176.00	107880.0
177.00	7271.0
178.00	300.0
179.10	481.0
179.90	163.0
188.90	126.0
190.10	91.0
191.00	1653.0
192.10	400.0
193.00	2545.0
194.10	411.0
195.00	272.0
202.90	194.0
205.10	435.0
205.80	78.0
207.00	1311.0
208.10	277.0
209.00	210.0
220.70	92.0
234.80	104.0
249.00	1373.0
250.10	384.0
251.10	555.0
251.90	226.0
253.10	89.0
265.10	1354.0
266.10	586.0
267.10	345.0
268.00	68.0
268.90	91.0
277.70	64.0
278.30	102.0
279.10	151.0
280.00	362.0
281.10	19848.0
282.10	5836.0
283.10	3379.0
284.10	599.0
284.90	262.0

Instrument :
MSVOA_W
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