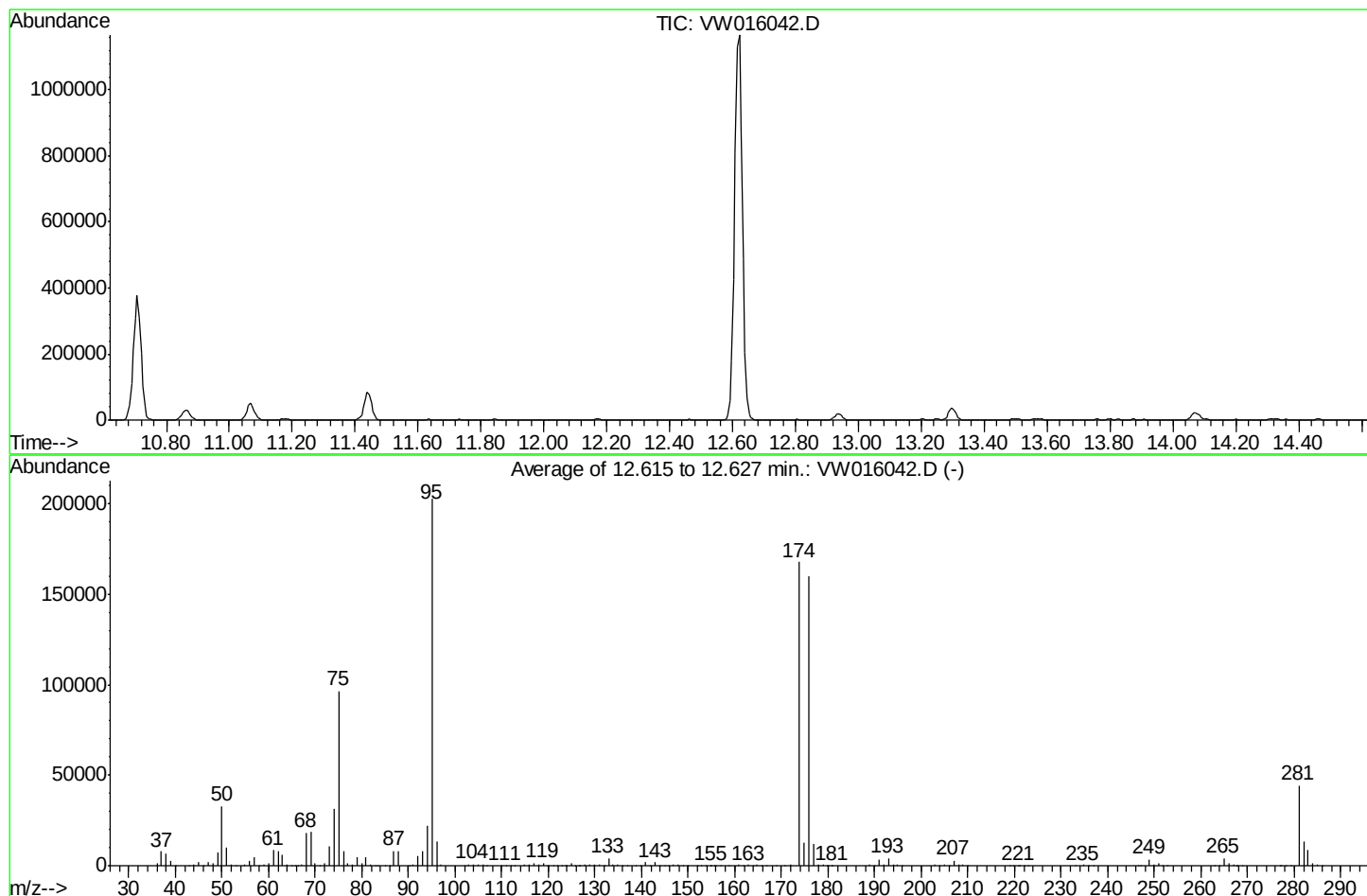


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW080620\
 Data File : VW016042.D
 Acq On : 06 Aug 2020 11:31
 Operator : SY/VA
 Sample : BFB04
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB04

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
 Title : VOC Analysis
 Last Update : Fri Aug 07 07:41:20 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	16.2	32922	PASS
75	95	30	80	47.6	96349	PASS
95	95	100	100	100.0	202602	PASS
96	95	5	9	6.6	13415	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	82.8	167786	PASS
175	174	5	9	7.7	12857	PASS
176	174	95	101	95.2	159658	PASS
177	176	5	9	7.4	11890	PASS

m/z	Abundance
36.00	1555.0
37.00	8234.0
38.00	7551.0
39.00	2886.0
40.00	289.0
43.00	215.0
44.00	1225.0
45.00	2448.0
46.00	210.0
47.00	2351.0
47.90	1125.0
49.00	7344.0
50.00	35336.0
51.00	11139.0
52.00	579.0
53.00	79.0
54.90	516.0
56.00	2503.0
57.00	4915.0
57.90	245.0
59.00	889.0
60.00	1758.0
61.00	8999.0
62.00	8546.0
63.00	6727.0
64.10	675.0
65.00	320.0
65.80	91.0
66.20	104.0
67.00	531.0
68.00	18960.0
69.00	18888.0
70.00	1458.0
71.00	124.0
72.00	1204.0
73.00	13575.0
74.00	32440.0
75.00	99944.0
76.00	8704.0
77.00	1410.0
77.80	804.0
78.90	5069.0
79.90	1478.0
80.90	5107.0
81.90	1133.0
82.90	177.0
83.50	142.0
85.00	132.0
85.90	355.0
86.90	8476.0
87.90	8361.0
90.10	79.0
90.90	691.0
92.00	5350.0
93.00	8191.0
94.00	22728.0
95.00	207936.0
96.00	14294.0
97.00	473.0
102.10	148.0
102.90	1119.0
103.90	1068.0
104.90	481.0
105.90	819.0
106.80	213.0
110.00	443.0
110.80	499.0
111.90	374.0
112.80	172.0
114.80	567.0
115.90	669.0
116.90	1485.0
117.90	1287.0
118.90	1916.0
119.70	144.0
120.00	142.0
121.00	215.0
121.90	60.0
122.80	56.0
123.70	129.0
125.00	1903.0
127.90	617.0
128.90	397.0
129.90	610.0
130.90	512.0
133.00	6745.0
133.80	1298.0
134.90	829.0
136.00	129.0
137.00	328.0
139.90	150.0
140.90	1590.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

142.00	221.0
142.90	1770.0
143.80	157.0
144.90	281.0
145.80	318.0
146.90	905.0
147.80	603.0
148.90	555.0
149.80	229.0
151.90	94.0
152.90	201.0
153.90	101.0
154.80	443.0
155.70	69.0
156.90	380.0
158.70	269.0
160.90	696.0
161.90	228.0
162.90	1200.0
163.90	232.0
164.80	805.0
165.70	113.0
166.80	73.0
168.70	64.0
169.20	75.0
171.90	731.0
173.90	158976.0
174.90	12623.0
175.90	146624.0
176.90	12278.0
177.90	803.0
178.90	1574.0
180.00	309.0
180.70	98.0
188.90	510.0
191.00	5512.0
192.00	1237.0
192.90	6688.0
194.00	1208.0
194.90	783.0
196.00	106.0
202.90	801.0
205.00	1238.0
205.90	452.0
207.00	4496.0
208.00	791.0
209.00	647.0
210.00	101.0
218.90	159.0
219.80	71.0
221.00	255.0
222.10	59.0
223.00	65.0
233.00	66.0
234.90	652.0
235.90	151.0
236.90	162.0
247.00	158.0
248.90	5215.0
249.90	1215.0
250.90	2143.0
251.80	492.0
252.90	351.0
263.00	102.0
264.00	97.0
264.90	6651.0
266.00	1622.0
267.00	1349.0
268.00	342.0
269.00	127.0
276.90	77.0
277.20	66.0
278.20	141.0
279.20	432.0
281.00	66376.0
282.00	20808.0
283.00	13181.0
284.00	2757.0
285.00	879.0
285.90	81.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

m/z	Abundance
36.00	1742.0
37.00	8731.0
38.00	7376.0
39.00	3180.0
40.00	242.0
42.90	231.0
44.00	1072.0
45.00	2034.0
46.00	226.0
47.00	2376.0
48.00	1107.0
49.00	8197.0
50.00	36608.0
51.00	10817.0
52.00	471.0
52.90	62.0
54.90	578.0
56.00	2971.0
57.00	5077.0
58.00	308.0
58.90	380.0
60.00	1875.0
61.00	9330.0
62.00	8933.0
63.00	6800.0
64.00	724.0
65.00	374.0
66.10	54.0
66.90	611.0
68.00	20648.0
69.00	20720.0
70.00	1535.0
72.00	1195.0
73.00	11513.0
74.00	34840.0
75.00	107520.0
76.00	9423.0
76.90	1208.0
77.90	971.0
78.90	5122.0
79.90	1434.0
80.90	5037.0
81.90	1023.0
82.90	111.0
83.50	152.0
84.90	93.0
86.90	9075.0
87.90	8215.0
90.80	701.0
92.00	5853.0
92.90	9080.0
94.00	24400.0
95.00	222080.0
96.00	14752.0
97.00	400.0
102.90	704.0
103.90	997.0
104.90	403.0
105.90	859.0
106.80	214.0
109.90	206.0
110.90	236.0
111.80	315.0
112.80	122.0
114.80	436.0
115.90	630.0
116.90	1561.0
117.90	1117.0
118.90	1453.0
119.90	76.0
121.00	109.0
122.00	54.0
122.90	86.0
123.90	132.0
124.90	1098.0
126.50	159.0
127.80	697.0
128.90	410.0
129.90	811.0
130.80	348.0
131.90	123.0
133.00	3934.0
133.70	941.0
134.90	537.0
135.90	90.0
136.80	404.0
138.80	71.0
140.90	1969.0
142.00	349.0
142.90	2025.0
143.90	151.0
144.80	304.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

145.80	354.0
146.90	507.0
147.90	537.0
149.00	332.0
149.80	219.0
151.80	97.0
152.80	121.0
153.90	138.0
155.00	477.0
155.70	103.0
156.90	404.0
158.80	262.0
160.90	457.0
161.90	105.0
163.00	486.0
163.90	183.0
164.80	444.0
165.80	62.0
168.80	109.0
170.80	100.0
171.90	689.0
173.90	182848.0
174.90	13686.0
175.90	185024.0
176.90	13077.0
177.90	690.0
178.90	816.0
179.90	216.0
180.90	71.0
188.90	412.0
189.90	161.0
191.00	3672.0
191.90	774.0
192.90	4094.0
193.90	775.0
194.90	474.0
196.00	78.0
203.00	559.0
203.90	173.0
204.90	994.0
205.90	284.0
207.00	3096.0
208.00	571.0
208.90	353.0
209.90	60.0
218.90	98.0
219.80	68.0
220.80	124.0
234.80	402.0
235.70	131.0
236.90	107.0
246.60	58.0
247.10	80.0
249.00	3231.0
249.90	590.0
251.00	1495.0
251.90	339.0
252.90	137.0
264.90	4012.0
265.90	1081.0
266.90	897.0
267.90	120.0
269.00	93.0
278.30	91.0
279.20	263.0
281.00	45864.0
282.10	13888.0
283.00	8645.0
284.00	1458.0
284.80	384.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

m/z	Abundance
36.00	1307.0
37.00	6497.0
38.00	5414.0
39.00	1883.0
39.90	197.0
42.90	137.0
43.90	939.0
45.00	1307.0
45.90	169.0
47.00	1868.0
47.90	893.0
49.00	5843.0
50.00	26824.0
51.00	8506.0
52.10	349.0
52.90	54.0
54.90	368.0
55.90	2016.0
57.00	3672.0
57.90	163.0
59.10	186.0
60.00	1454.0
61.00	7083.0
62.00	6760.0
63.00	4663.0
63.90	514.0
64.90	287.0
67.00	435.0
68.00	14938.0
69.00	15918.0
70.00	1175.0
72.00	954.0
73.00	7976.0
74.00	26392.0
75.00	81584.0
76.00	6329.0
77.00	883.0
77.90	674.0
78.90	3798.0
79.90	1157.0
80.90	4148.0
81.90	911.0
82.90	163.0
86.90	6966.0
87.90	6837.0
91.00	681.0
91.90	4307.0
93.00	6965.0
94.00	19320.0
95.00	177792.0
96.00	11201.0
97.00	396.0
102.90	284.0
103.80	799.0
104.80	271.0
105.90	610.0
106.80	165.0
109.80	146.0
110.00	145.0
111.00	194.0
111.90	205.0
112.90	124.0
114.80	256.0
115.90	544.0
116.90	997.0
117.90	578.0
118.80	1094.0
120.00	53.0
121.00	58.0
122.70	60.0
123.80	94.0
125.00	435.0
125.70	217.0
126.90	69.0
127.90	640.0
128.80	292.0
129.80	668.0
130.90	248.0
131.90	70.0
133.00	1608.0
134.90	475.0
135.90	92.0
136.80	322.0
138.80	52.0
139.80	198.0
140.80	1557.0
141.80	208.0
142.90	1689.0
143.80	118.0
144.90	177.0
145.90	235.0
146.90	302.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

147.80	469.0
148.80	166.0
149.80	203.0
151.80	100.0
152.80	101.0
153.80	97.0
154.90	395.0
156.00	51.0
156.90	294.0
158.80	267.0
160.90	321.0
162.90	267.0
163.90	67.0
164.90	202.0
168.70	100.0
169.10	110.0
170.70	90.0
171.80	463.0
173.90	161536.0
174.90	12262.0
175.90	147328.0
176.90	10315.0
177.90	314.0
178.90	410.0
179.70	72.0
188.90	206.0
190.90	1408.0
192.00	367.0
193.00	1820.0
193.90	395.0
194.80	185.0
203.00	178.0
205.00	465.0
205.80	133.0
206.90	1357.0
208.00	263.0
209.00	179.0
220.70	85.0
234.90	249.0
249.00	1760.0
249.90	562.0
250.90	623.0
251.90	116.0
252.90	96.0
265.00	1971.0
266.00	601.0
267.00	600.0
267.70	54.0
279.10	106.0
281.00	21200.0
281.90	5992.0
283.00	4468.0
284.00	753.0
285.00	185.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

Scan 1749 (12.566 min): VW016042.D
BFB04

m/z	Abundance
40.00	161.0
44.00	221.0
169.00	88.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04