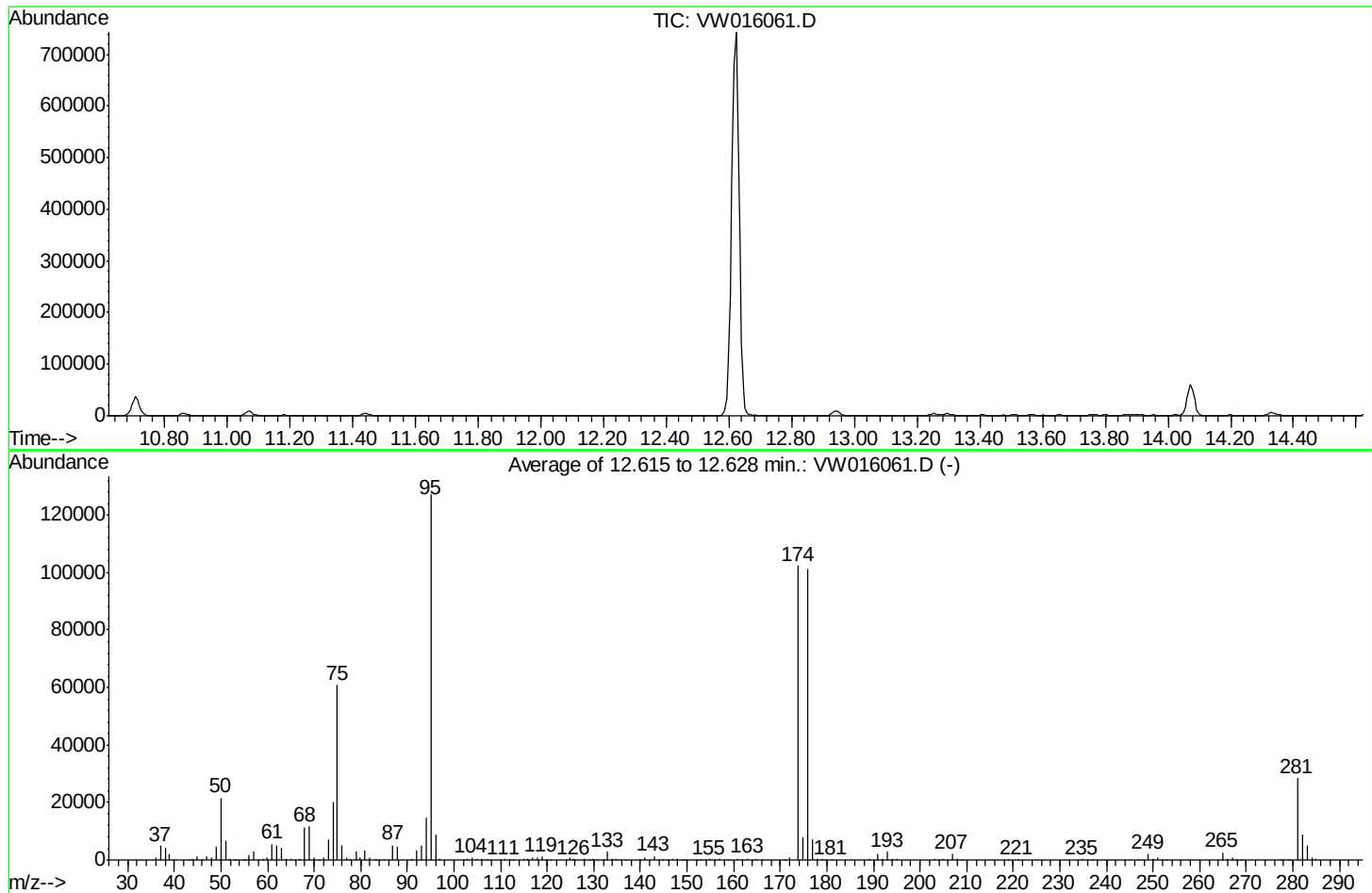


Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080720\
 Data File : VW016061.D
 Acq On : 07 Aug 2020 07:21
 Operator : SY/VA
 Sample : BFB05
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB05

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
 Title : VOC Analysis
 Last Update : Mon Aug 10 04:54:17 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	16.9	21536	PASS
75	95	30	80	47.8	60808	PASS
95	95	100	100	100.0	127141	PASS
96	95	5	9	6.9	8784	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	80.5	102381	PASS
175	174	5	9	7.9	8068	PASS
176	174	95	101	98.9	101208	PASS
177	176	5	9	7.0	7067	PASS

Scan 1749 (12.567 min): VW016061.D
BFB05

m/z	Abundance
40.10	114.0
43.90	188.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

m/z	Abundance
35.90	1020.0
37.00	5334.0
38.00	4943.0
39.00	2054.0
40.00	137.0
43.00	171.0
44.00	847.0
44.90	1526.0
45.80	156.0
46.00	145.0
46.90	1315.0
47.90	793.0
48.90	4603.0
50.00	22056.0
51.00	6537.0
51.90	359.0
52.80	59.0
53.10	56.0
54.90	284.0
56.00	1741.0
57.00	2927.0
57.90	121.0
59.00	541.0
60.00	1013.0
61.00	5740.0
62.00	5303.0
63.00	4323.0
63.90	486.0
64.90	684.0
65.90	63.0
66.90	293.0
68.00	11026.0
69.00	11825.0
70.00	863.0
71.00	102.0
71.90	656.0
73.00	8200.0
74.00	20536.0
75.00	60888.0
76.00	4953.0
77.00	770.0
77.80	478.0
78.90	2967.0
79.90	1136.0
80.90	3401.0
81.90	779.0
83.20	141.0
84.00	79.0
84.90	81.0
86.10	246.0
86.90	5620.0
87.90	4761.0
90.90	399.0
91.90	3288.0
93.00	4968.0
94.00	14169.0
95.00	121584.0
96.00	8606.0
96.90	250.0
102.00	68.0
102.90	825.0
103.80	729.0
104.90	385.0
105.90	491.0
106.90	141.0
109.70	293.0
110.90	316.0
111.80	243.0
112.70	102.0
114.90	331.0
115.80	450.0
116.90	985.0
117.90	836.0
118.80	1390.0
119.90	122.0
120.80	136.0
124.00	75.0
124.90	1164.0
125.70	343.0
127.90	314.0
128.90	245.0
129.70	349.0
131.00	250.0
132.00	149.0
132.90	4302.0
133.80	831.0
134.80	647.0
135.80	64.0
136.90	174.0
139.80	84.0
140.80	1028.0
141.90	92.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

142.90	1342.0
145.00	241.0
145.80	208.0
146.90	641.0
147.90	359.0
148.90	258.0
149.80	142.0
152.10	69.0
152.80	126.0
154.90	243.0
157.00	187.0
158.80	170.0
160.90	384.0
161.90	125.0
162.90	707.0
164.00	126.0
164.70	437.0
166.00	101.0
171.00	91.0
171.90	1153.0
173.90	91664.0
174.90	7517.0
175.90	92280.0
176.90	6497.0
177.90	478.0
178.90	803.0
179.80	199.0
181.00	159.0
189.00	366.0
190.90	3469.0
191.90	832.0
193.00	3923.0
193.90	845.0
195.00	483.0
203.00	543.0
204.00	83.0
205.00	908.0
206.10	236.0
206.90	2814.0
208.00	504.0
209.00	339.0
218.90	178.0
220.90	178.0
234.90	580.0
235.80	80.0
237.00	86.0
246.80	91.0
249.00	2738.0
250.00	758.0
251.00	1447.0
252.00	440.0
252.90	192.0
264.90	3765.0
266.00	829.0
267.00	915.0
267.90	189.0
269.00	92.0
277.30	59.0
278.00	55.0
278.90	260.0
279.40	286.0
281.00	36896.0
282.00	13007.0
283.00	7099.0
284.00	1263.0
285.00	489.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

m/z	Abundance
36.00	977.0
37.00	5593.0
38.00	4785.0
39.00	2032.0
39.90	138.0
42.90	104.0
43.90	673.0
45.00	1302.0
45.90	114.0
46.90	1654.0
48.00	688.0
49.00	5273.0
50.00	24416.0
51.00	7404.0
52.00	310.0
52.80	71.0
53.10	72.0
54.90	323.0
55.90	1876.0
57.00	2976.0
57.90	167.0
59.00	300.0
59.90	1272.0
61.00	6401.0
62.00	5762.0
63.00	4519.0
63.90	476.0
65.00	525.0
65.90	69.0
66.90	388.0
68.00	13033.0
69.00	13149.0
69.90	900.0
71.00	89.0
72.00	822.0
73.00	7459.0
74.00	22776.0
75.00	69144.0
76.00	5774.0
76.90	880.0
77.90	606.0
78.90	3552.0
79.90	1070.0
80.90	3823.0
81.90	719.0
83.00	120.0
85.90	269.0
86.90	5354.0
87.90	5481.0
91.00	517.0
91.90	3670.0
93.00	6282.0
94.00	16440.0
95.00	144320.0
96.00	10175.0
97.00	345.0
102.80	427.0
103.80	854.0
104.90	324.0
105.80	590.0
106.80	158.0
109.80	223.0
110.80	260.0
112.00	133.0
112.80	162.0
115.00	320.0
115.90	582.0
116.90	1037.0
118.00	725.0
118.80	1080.0
119.80	106.0
120.80	72.0
124.10	88.0
124.90	599.0
125.70	338.0
127.80	420.0
129.00	244.0
129.90	472.0
130.80	241.0
132.10	154.0
133.00	2710.0
135.00	433.0
136.90	234.0
140.00	118.0
141.00	1160.0
142.80	1390.0
143.90	103.0
144.80	202.0
146.00	259.0
146.90	402.0
147.80	383.0
148.90	229.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

149.70	220.0
152.10	56.0
152.70	107.0
153.70	102.0
154.80	240.0
155.90	99.0
156.90	220.0
158.80	174.0
160.90	276.0
161.90	68.0
163.00	507.0
164.00	93.0
164.80	322.0
171.00	135.0
171.90	876.0
173.80	105592.0
174.90	8706.0
175.90	114256.0
176.90	8112.0
177.90	454.0
178.90	598.0
179.90	120.0
180.90	70.0
189.00	243.0
191.00	2345.0
192.00	512.0
193.00	3177.0
193.90	589.0
194.80	272.0
202.90	400.0
204.00	76.0
204.90	666.0
205.90	128.0
207.00	2419.0
207.90	392.0
209.00	239.0
218.80	96.0
220.90	107.0
235.00	349.0
235.90	71.0
236.90	122.0
249.00	1974.0
250.00	508.0
250.90	1036.0
251.70	222.0
252.90	165.0
265.00	2757.0
265.90	702.0
267.00	647.0
267.90	170.0
268.90	92.0
279.00	226.0
281.00	31968.0
282.00	8459.0
283.00	4964.0
284.10	953.0
285.00	329.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

m/z	Abundance
36.00	856.0
37.00	4176.0
38.00	3540.0
39.00	1724.0
39.90	164.0
43.10	76.0
44.00	674.0
44.90	752.0
46.00	84.0
46.90	1187.0
47.90	570.0
49.00	3870.0
50.00	18136.0
51.00	5811.0
51.90	253.0
52.90	54.0
55.10	149.0
56.00	1462.0
57.00	2692.0
58.00	149.0
59.00	178.0
59.90	895.0
61.00	4780.0
62.00	4467.0
63.00	3338.0
64.00	390.0
65.00	448.0
66.90	269.0
68.00	10353.0
69.00	10474.0
69.90	685.0
71.90	583.0
73.00	5498.0
74.00	17104.0
75.00	52392.0
76.00	4148.0
77.00	677.0
77.90	377.0
78.90	2739.0
79.90	791.0
80.90	2635.0
81.90	550.0
82.90	67.0
85.80	155.0
86.90	4437.0
87.90	4283.0
90.90	363.0
91.90	3052.0
93.00	4326.0
94.00	12921.0
95.00	115520.0
96.00	7571.0
96.90	273.0
102.80	298.0
103.80	527.0
104.90	249.0
105.90	376.0
107.00	130.0
109.90	125.0
110.90	155.0
111.90	170.0
112.90	136.0
115.10	169.0
115.80	352.0
116.90	751.0
117.80	404.0
118.90	807.0
124.20	79.0
124.90	432.0
125.90	186.0
127.80	341.0
128.80	173.0
129.80	424.0
130.90	164.0
132.90	1467.0
133.90	183.0
134.80	255.0
136.90	249.0
140.90	1058.0
141.80	139.0
143.00	1137.0
143.90	63.0
144.80	142.0
145.90	244.0
147.00	187.0
147.80	357.0
148.70	95.0
149.10	71.0
149.80	154.0
152.70	98.0
153.80	76.0
154.90	300.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

155.80	54.0
157.00	266.0
158.90	133.0
161.00	204.0
161.90	55.0
163.00	192.0
164.90	157.0
171.90	800.0
173.90	109888.0
174.90	7983.0
175.90	97088.0
176.90	6592.0
177.90	255.0
178.90	268.0
179.90	80.0
189.10	170.0
190.90	1166.0
191.90	219.0
192.90	1380.0
194.00	239.0
194.90	141.0
202.90	127.0
205.00	276.0
205.90	109.0
207.00	1078.0
208.00	230.0
209.10	89.0
220.90	65.0
234.80	221.0
248.90	1098.0
250.00	266.0
251.10	457.0
251.90	208.0
252.90	61.0
264.90	1524.0
265.90	388.0
267.00	410.0
267.90	100.0
279.10	103.0
281.00	16329.0
282.00	4743.0
283.00	2938.0
284.00	508.0
284.90	195.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05