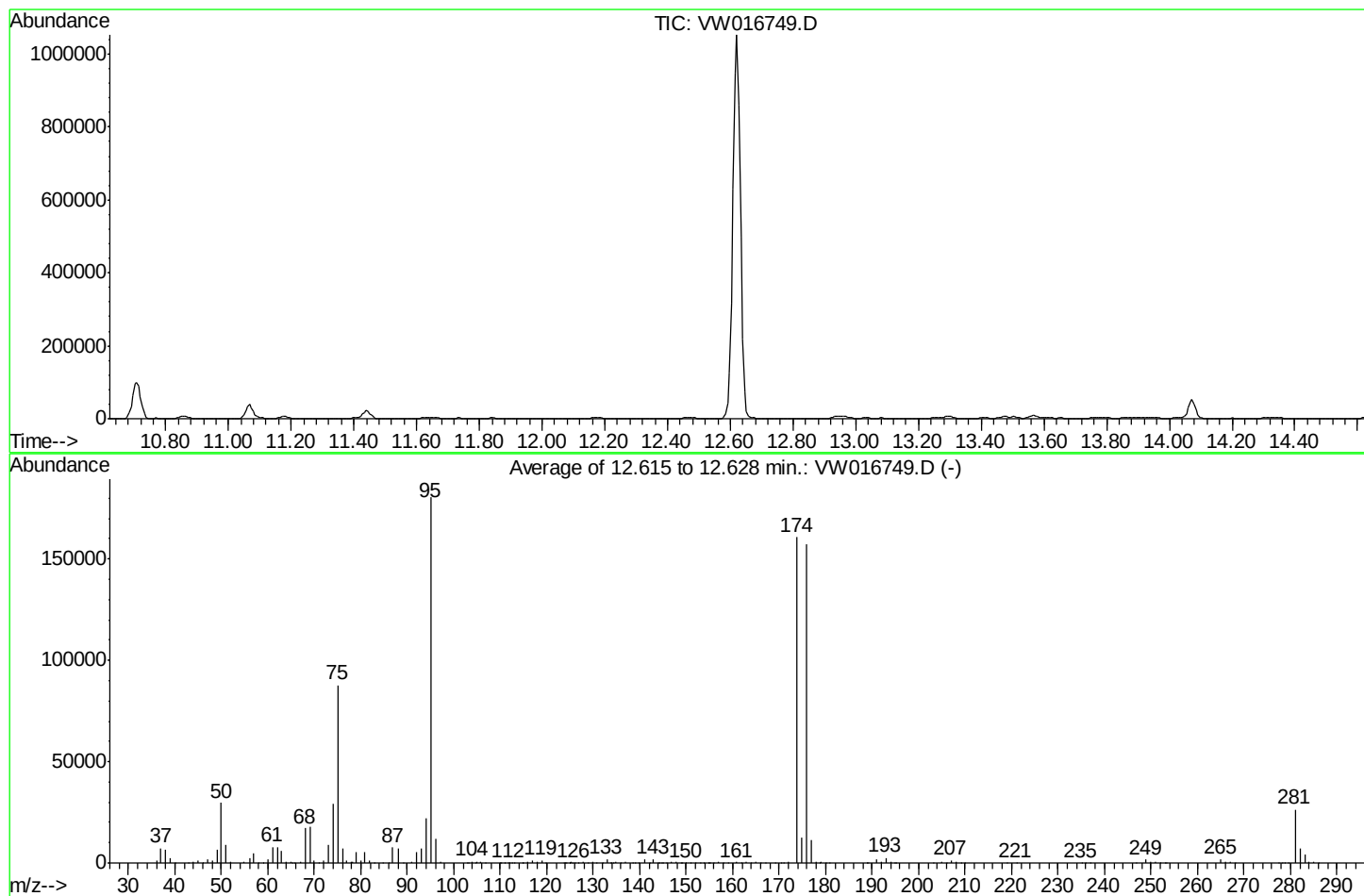


Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW100220\
 Data File : VW016749.D
 Acq On : 02 Oct 2020 08:43
 Operator : SY/VA
 Sample : BFB07
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB07

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
 Title : VOC Analysis
 Last Update : Mon Oct 05 03:38:52 2020



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	16.5	29736	PASS
75	95	30	80	48.6	87661	PASS
95	95	100	100	100.0	180416	PASS
96	95	5	9	6.7	12159	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	89.0	160640	PASS
175	174	5	9	7.8	12509	PASS
176	174	95	101	97.8	157056	PASS
177	176	5	9	7.2	11248	PASS

Scan 1748 (12.561 min): VW016749.D
BFB07

m/z	Abundance
39.10	82.0
40.00	180.0
40.80	67.0
41.10	71.0
42.10	73.0
43.90	338.0
55.00	70.0
207.20	75.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07

m/z	Abundance
36.00	1406.0
37.00	7565.0
38.00	6688.0
39.00	2688.0
40.00	363.0
40.90	77.0
42.80	188.0
44.00	1309.0
45.00	1729.0
45.90	180.0
47.00	1715.0
48.00	1081.0
49.00	6776.0
50.00	31128.0
51.00	9621.0
52.00	312.0
54.90	415.0
56.00	2407.0
57.00	4744.0
58.10	260.0
59.00	405.0
60.00	1649.0
61.00	7831.0
62.00	8067.0
63.00	6200.0
64.00	807.0
65.00	422.0
67.00	426.0
68.00	17584.0
69.00	18016.0
69.90	1450.0
71.00	100.0
72.00	1257.0
73.00	10238.0
74.00	30792.0
75.00	85760.0
76.00	7980.0
76.90	1031.0
77.80	686.0
78.10	664.0
78.90	5009.0
80.00	1487.0
80.90	5694.0
81.90	1024.0
83.00	144.0
84.80	111.0
85.90	338.0
86.90	7648.0
87.90	6838.0
89.10	224.0
91.00	597.0
92.00	4869.0
93.00	6985.0
94.00	21624.0
95.00	173120.0
96.00	11982.0
97.10	419.0
102.90	704.0
104.00	802.0
104.70	304.0
105.10	294.0
105.90	840.0
106.90	250.0
110.10	242.0
110.90	266.0
112.00	220.0
113.00	118.0
114.80	393.0
115.90	679.0
116.90	1339.0
118.00	771.0
119.00	1457.0
119.70	115.0
123.70	112.0
124.90	740.0
125.20	667.0
126.90	117.0
127.80	670.0
128.90	338.0
129.90	677.0
130.90	395.0
133.00	3416.0
133.70	673.0
134.80	524.0
135.90	107.0
137.00	415.0
138.90	68.0
139.80	163.0
141.00	1724.0
142.10	307.0
143.00	1802.0
143.80	166.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07

144.80	190.0
145.90	306.0
146.90	487.0
147.90	439.0
149.10	253.0
150.00	211.0
150.90	57.0
151.90	126.0
152.90	153.0
153.90	57.0
154.80	407.0
155.80	138.0
156.80	399.0
158.00	59.0
158.90	245.0
160.80	391.0
163.00	516.0
163.90	68.0
165.00	519.0
166.00	64.0
167.00	92.0
171.00	71.0
172.20	652.0
173.90	151744.0
174.90	11974.0
175.90	133568.0
176.90	10204.0
177.90	601.0
179.00	883.0
180.00	223.0
180.80	119.0
188.90	291.0
191.00	2812.0
192.10	615.0
193.00	3700.0
194.00	711.0
194.90	342.0
203.10	376.0
205.00	574.0
206.00	230.0
207.00	2557.0
208.00	519.0
209.10	233.0
209.90	65.0
218.90	103.0
220.90	179.0
235.00	448.0
235.80	79.0
237.00	68.0
246.90	111.0
248.90	2541.0
250.00	808.0
251.00	1028.0
251.90	212.0
253.00	154.0
265.00	2974.0
266.00	904.0
267.00	749.0
268.10	185.0
277.40	85.0
278.10	107.0
278.80	191.0
279.40	238.0
281.10	38768.0
282.10	10442.0
283.10	5634.0
284.00	1371.0
285.00	527.0
286.00	86.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07

m/z	Abundance
36.00	1443.0
37.00	8246.0
38.00	7254.0
39.00	2705.0
40.00	353.0
42.90	183.0
44.00	1163.0
45.00	1574.0
46.00	215.0
46.90	2026.0
47.90	1237.0
49.00	6995.0
50.00	32496.0
51.00	10071.0
52.00	429.0
55.00	543.0
56.00	2921.0
57.00	5076.0
58.00	336.0
59.10	256.0
60.00	1802.0
61.00	8994.0
62.00	8590.0
63.00	7044.0
64.00	600.0
64.90	352.0
65.80	55.0
67.00	612.0
68.00	19016.0
69.00	19528.0
70.00	1439.0
71.00	118.0
72.00	1136.0
73.00	9802.0
74.00	31792.0
75.00	99160.0
76.00	8194.0
77.00	1150.0
77.90	1070.0
78.90	5867.0
79.90	1664.0
80.90	6476.0
81.90	1405.0
83.00	262.0
84.80	98.0
85.90	130.0
86.90	8039.0
88.00	7412.0
90.90	1039.0
92.00	6266.0
93.00	7751.0
94.00	24168.0
95.00	204032.0
96.00	13800.0
97.10	473.0
103.20	376.0
103.90	962.0
104.90	440.0
105.80	1004.0
106.90	248.0
109.80	238.0
110.90	284.0
112.10	201.0
112.90	207.0
115.00	431.0
115.80	664.0
116.90	1528.0
117.90	1031.0
118.90	1489.0
119.80	68.0
123.70	145.0
124.20	105.0
125.10	639.0
126.00	236.0
126.80	115.0
127.90	808.0
128.80	323.0
129.90	653.0
130.70	323.0
132.00	80.0
133.00	1681.0
134.20	372.0
134.90	538.0
135.80	88.0
136.80	341.0
138.90	108.0
139.90	176.0
140.90	1879.0
142.00	214.0
142.90	2066.0
143.90	79.0
145.00	309.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07

145.80	319.0
147.00	301.0
147.90	463.0
148.80	261.0
149.90	273.0
151.80	135.0
152.90	209.0
153.90	96.0
154.70	307.0
155.10	318.0
155.80	131.0
156.80	280.0
158.00	108.0
158.80	276.0
160.90	467.0
161.90	111.0
162.90	391.0
164.90	351.0
167.00	73.0
169.20	88.0
170.50	74.0
172.10	625.0
173.90	171136.0
174.90	13834.0
175.90	175232.0
177.00	13084.0
178.00	546.0
179.10	413.0
180.00	207.0
189.10	123.0
191.00	1799.0
192.00	446.0
193.00	2603.0
193.90	405.0
195.10	338.0
203.10	377.0
205.00	469.0
206.00	149.0
207.00	1459.0
208.10	380.0
208.90	217.0
218.90	70.0
221.00	76.0
235.00	226.0
249.00	1910.0
250.00	456.0
251.00	653.0
252.00	98.0
265.00	2249.0
266.10	308.0
267.00	491.0
268.10	93.0
278.90	162.0
281.00	27496.0
282.00	8290.0
283.00	4639.0
284.00	793.0
285.00	270.0
285.90	60.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07

m/z	Abundance
36.00	970.0
37.00	6296.0
38.00	5238.0
39.00	2297.0
39.90	298.0
41.10	54.0
43.00	110.0
44.00	1227.0
45.00	1074.0
46.10	119.0
47.00	1519.0
47.90	863.0
49.00	5756.0
50.00	25584.0
51.00	7674.0
52.00	390.0
55.00	354.0
56.00	1920.0
57.00	4009.0
58.00	179.0
59.00	119.0
60.00	1319.0
61.00	7267.0
62.00	6305.0
63.00	4872.0
64.00	557.0
64.80	195.0
65.20	174.0
65.90	64.0
67.00	538.0
68.00	14761.0
69.00	15499.0
70.00	1160.0
70.90	93.0
72.00	953.0
73.00	7122.0
74.00	25864.0
75.00	78064.0
76.00	6145.0
77.00	1044.0
78.10	613.0
78.90	4606.0
79.90	1248.0
80.90	4606.0
81.90	1007.0
83.00	159.0
85.90	242.0
86.90	7009.0
88.00	6529.0
91.00	714.0
92.00	4639.0
93.00	6770.0
94.00	19552.0
95.00	164096.0
96.00	10696.0
97.00	318.0
103.10	281.0
103.90	847.0
105.00	247.0
105.80	666.0
107.00	116.0
109.90	158.0
110.80	237.0
111.80	136.0
112.40	109.0
112.90	177.0
114.90	279.0
115.90	694.0
117.00	1030.0
117.90	644.0
118.90	1097.0
123.90	201.0
125.00	297.0
125.60	156.0
126.80	88.0
128.00	575.0
128.90	262.0
130.00	507.0
130.90	207.0
131.80	63.0
133.00	809.0
133.90	235.0
134.90	266.0
136.80	380.0
138.60	59.0
138.90	57.0
140.00	151.0
140.90	1729.0
142.90	1803.0
144.10	71.0
144.90	208.0
145.70	207.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07

146.80	252.0
148.00	370.0
148.90	148.0
149.90	176.0
152.00	121.0
152.90	175.0
153.90	131.0
154.90	512.0
155.80	147.0
156.90	345.0
157.90	104.0
159.00	271.0
160.80	252.0
163.00	183.0
164.80	118.0
169.20	69.0
170.50	99.0
172.00	553.0
173.90	159040.0
175.00	11721.0
175.90	162368.0
176.90	10456.0
177.90	340.0
178.80	152.0
179.90	131.0
191.00	908.0
191.90	116.0
193.00	1068.0
193.90	233.0
195.00	145.0
202.90	99.0
205.00	294.0
206.00	53.0
207.10	709.0
208.00	193.0
208.90	74.0
221.10	60.0
234.90	138.0
249.00	580.0
250.10	175.0
251.00	295.0
251.90	122.0
253.20	72.0
265.10	822.0
266.00	252.0
267.00	254.0
268.00	60.0
278.70	66.0
279.40	127.0
281.00	13244.0
282.10	3594.0
283.00	1785.0
284.10	417.0
285.10	172.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07