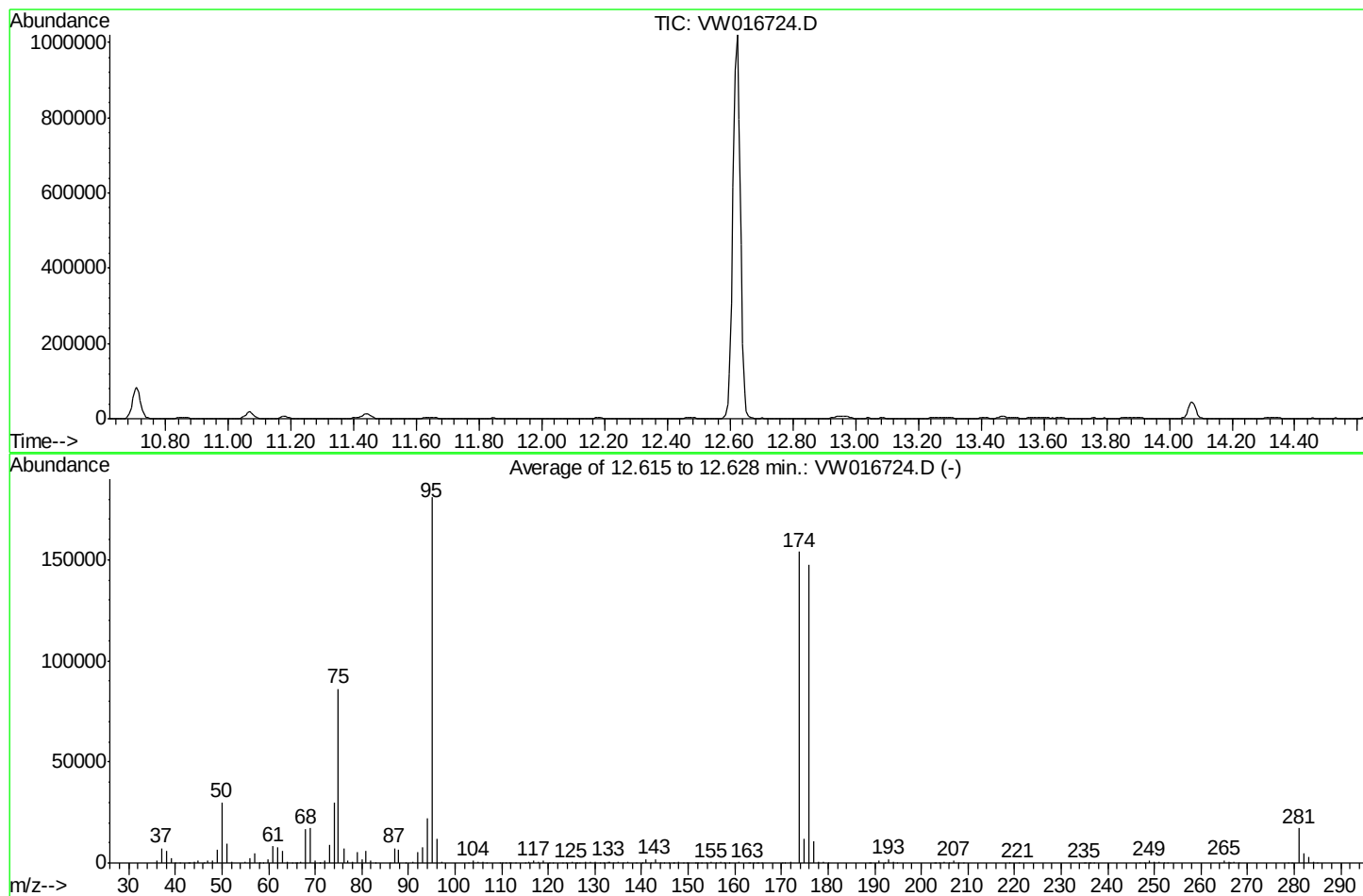


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW100120\
 Data File : VW016724.D
 Acq On : 01 Oct 2020 08:41
 Operator : SY/VA
 Sample : BFB06
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB06

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
 Title : VOC Analysis
 Last Update : Fri Oct 02 11:43:30 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	16.5	29925	PASS
75	95	30	80	47.6	86189	PASS
95	95	100	100	100.0	180885	PASS
96	95	5	9	6.5	11778	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	85.1	153984	PASS
175	174	5	9	7.8	11985	PASS
176	174	95	101	95.6	147272	PASS
177	176	5	9	7.3	10718	PASS

m/z	Abundance
35.90	1291.0
37.00	7858.0
38.00	7188.0
39.00	2542.0
40.00	261.0
43.10	193.0
44.00	1283.0
45.00	1820.0
46.10	176.0
47.00	1601.0
48.00	1204.0
49.00	7414.0
50.00	30808.0
51.00	9954.0
52.10	462.0
55.10	436.0
56.00	2241.0
57.00	5150.0
58.00	228.0
59.00	285.0
59.90	1696.0
61.00	8510.0
62.00	7812.0
63.00	6066.0
64.00	544.0
64.90	210.0
67.10	502.0
68.00	18128.0
69.00	17928.0
70.00	1523.0
70.90	59.0
71.90	1008.0
73.00	9223.0
74.00	31320.0
75.00	90312.0
76.10	7542.0
77.00	1038.0
78.10	535.0
78.90	5797.0
79.90	1807.0
81.00	6138.0
82.00	1099.0
83.00	201.0
85.90	249.0
86.90	7731.0
87.90	6537.0
90.80	763.0
92.00	5121.0
93.00	8060.0
94.00	22432.0
95.00	183744.0
96.00	12064.0
97.10	535.0
102.90	464.0
103.90	966.0
104.90	332.0
105.80	723.0
106.80	157.0
110.20	148.0
111.10	284.0
112.00	186.0
112.80	203.0
115.00	314.0
115.90	560.0
116.90	1075.0
117.90	927.0
118.90	1271.0
120.20	89.0
121.00	104.0
123.00	64.0
123.90	149.0
125.00	750.0
126.00	236.0
128.00	606.0
129.00	388.0
129.90	733.0
130.90	332.0
133.00	2261.0
134.10	290.0
134.80	582.0
137.00	404.0
139.00	80.0
140.00	165.0
140.90	1695.0
142.10	252.0
142.90	1672.0
143.80	119.0
144.80	210.0
145.90	253.0
146.80	381.0
148.00	480.0
148.90	235.0

Instrument :
MSVOA_W
ClientSampleId :
BFB06

149.90	164.0
151.50	76.0
151.80	72.0
152.90	128.0
153.90	160.0
154.90	420.0
156.00	110.0
157.00	440.0
158.70	272.0
161.00	411.0
162.90	386.0
164.00	83.0
164.80	310.0
165.80	52.0
170.80	111.0
171.90	543.0
173.90	143680.0
175.00	11191.0
176.00	129496.0
176.90	9831.0
177.90	639.0
179.00	580.0
179.90	148.0
188.70	149.0
189.20	189.0
191.00	1805.0
192.10	457.0
193.00	2763.0
193.90	553.0
194.90	284.0
202.90	178.0
203.80	102.0
205.00	564.0
205.80	95.0
207.00	1889.0
208.10	472.0
209.00	202.0
218.90	61.0
220.90	95.0
234.80	172.0
235.10	167.0
235.90	54.0
236.90	87.0
246.90	79.0
247.90	52.0
249.00	1809.0
249.90	440.0
251.10	648.0
252.00	204.0
252.90	76.0
265.00	2036.0
265.90	441.0
266.90	559.0
268.00	193.0
278.80	162.0
281.10	29264.0
282.10	6466.0
283.10	4986.0
284.00	997.0
284.90	258.0

Instrument :
MSVOA_W
ClientSampleId :
BFB06

m/z	Abundance
36.00	1628.0
37.00	8060.0
38.00	6648.0
39.10	2686.0
39.90	257.0
41.10	70.0
43.00	222.0
43.90	1187.0
44.90	1560.0
46.00	125.0
47.00	1788.0
48.00	1107.0
49.00	7593.0
50.00	33672.0
51.00	10682.0
52.10	501.0
54.90	455.0
56.00	2797.0
57.00	5199.0
58.20	213.0
58.80	151.0
60.00	1767.0
61.00	9161.0
62.00	9416.0
63.00	6083.0
64.10	665.0
64.90	240.0
65.80	51.0
66.90	481.0
68.00	19320.0
69.00	19616.0
69.90	1317.0
71.10	114.0
72.00	1013.0
73.00	9969.0
74.00	33704.0
75.00	96208.0
76.00	8307.0
77.00	1113.0
77.90	832.0
78.90	6373.0
80.00	1594.0
80.90	6496.0
81.90	1294.0
83.00	187.0
86.00	228.0
86.90	8097.0
88.00	6998.0
89.30	72.0
90.90	734.0
92.00	5975.0
93.00	8689.0
94.00	24592.0
95.00	202368.0
96.00	13218.0
97.00	463.0
102.80	291.0
103.90	1080.0
104.90	420.0
105.90	806.0
106.90	273.0
109.70	73.0
110.00	90.0
110.90	405.0
112.00	192.0
112.90	263.0
114.90	225.0
115.90	870.0
117.00	1416.0
117.90	891.0
118.90	1312.0
123.00	78.0
124.00	79.0
125.10	319.0
126.10	245.0
126.80	66.0
127.80	970.0
129.00	407.0
130.00	567.0
131.00	260.0
131.90	88.0
133.20	1220.0
134.10	398.0
134.90	435.0
136.00	78.0
137.00	418.0
139.00	83.0
140.00	159.0
140.90	2291.0
142.10	306.0
142.90	2328.0
143.90	102.0

Instrument :
MSVOA_W
ClientSampleId :
BFB06

144.90	186.0
145.90	270.0
146.80	242.0
147.90	517.0
148.90	225.0
150.00	185.0
151.80	167.0
152.70	143.0
153.80	150.0
155.00	499.0
155.90	120.0
156.90	332.0
158.90	183.0
161.00	337.0
162.90	254.0
164.70	153.0
165.10	74.0
170.20	52.0
170.80	96.0
171.90	609.0
173.90	166848.0
175.00	13005.0
175.90	176576.0
176.90	12209.0
177.90	443.0
178.90	330.0
179.90	59.0
189.10	138.0
191.00	1200.0
192.10	315.0
193.00	1829.0
194.00	359.0
194.90	233.0
202.80	110.0
203.10	114.0
205.00	371.0
205.90	114.0
207.00	1049.0
208.00	188.0
209.10	97.0
220.90	65.0
235.10	189.0
236.10	51.0
237.00	99.0
249.00	1188.0
250.00	378.0
250.90	472.0
252.10	131.0
252.90	64.0
265.10	1325.0
265.90	450.0
267.00	351.0
268.10	93.0
279.40	130.0
281.10	13524.0
282.00	4661.0
283.10	2751.0
284.00	616.0
285.00	169.0

Instrument :
MSVOA_W
ClientSampleId :
BFB06

m/z	Abundance
36.00	1056.0
37.00	5923.0
38.00	5008.0
39.10	1943.0
40.00	262.0
41.00	79.0
42.10	77.0
42.80	68.0
43.20	54.0
44.00	1087.0
45.00	1088.0
46.20	82.0
47.00	1082.0
48.00	745.0
49.00	5419.0
50.00	25296.0
51.00	8067.0
52.00	373.0
55.00	465.0
56.00	2251.0
57.00	3732.0
58.10	194.0
58.90	68.0
60.00	1305.0
61.00	6705.0
62.00	6268.0
63.00	4941.0
64.00	491.0
65.00	193.0
66.00	54.0
66.90	376.0
68.00	13497.0
69.00	14898.0
70.00	1060.0
71.10	99.0
72.00	925.0
73.00	7376.0
74.00	25200.0
75.00	72048.0
76.00	6087.0
77.00	615.0
78.00	693.0
78.90	4756.0
80.00	1213.0
81.00	5069.0
81.90	850.0
82.90	127.0
85.80	140.0
87.00	6066.0
87.90	5817.0
90.90	629.0
92.00	4817.0
93.00	6206.0
94.00	18904.0
95.00	156544.0
96.00	10054.0
97.00	345.0
102.80	184.0
104.00	733.0
104.80	316.0
105.90	793.0
106.90	130.0
110.00	99.0
110.90	164.0
111.70	83.0
112.00	83.0
113.00	202.0
114.90	249.0
115.90	545.0
116.80	1067.0
117.90	779.0
119.00	949.0
123.90	135.0
125.00	229.0
125.80	178.0
126.70	64.0
127.90	635.0
128.90	346.0
129.90	639.0
130.90	199.0
132.80	466.0
133.90	142.0
134.90	346.0
136.00	68.0
137.00	330.0
138.80	71.0
140.10	148.0
140.90	1636.0
142.00	226.0
142.90	1744.0
144.00	61.0
144.90	166.0

Instrument :
MSVOA_W
ClientSampleId :
BFB06

145.80	275.0
147.00	212.0
147.90	400.0
149.00	128.0
149.60	138.0
151.60	79.0
152.00	77.0
152.90	195.0
153.90	172.0
154.90	346.0
156.00	63.0
156.90	378.0
157.80	105.0
158.80	239.0
160.90	294.0
162.80	111.0
163.20	95.0
170.60	80.0
173.90	151424.0
174.90	11761.0
176.00	135744.0
176.90	10114.0
178.00	331.0
179.00	223.0
190.90	541.0
192.00	121.0
193.00	838.0
193.90	132.0
194.90	159.0
203.00	119.0
205.00	81.0
207.00	631.0
207.90	160.0
235.00	105.0
248.90	598.0
249.80	153.0
251.00	358.0
265.00	748.0
265.90	92.0
266.30	71.0
267.10	200.0
268.10	65.0
281.10	8536.0
282.00	2427.0
283.00	1529.0
284.10	434.0
285.10	121.0

Instrument :
MSVOA_W
ClientSampleId :
BFB06

Scan 1749 (12.567 min): VW016724.D
BFB06

m/z	Abundance
39.90	173.0
41.90	68.0
44.00	366.0
55.00	71.0
207.10	83.0

Instrument :
MSVOA_W
ClientSampleId :
BFB06