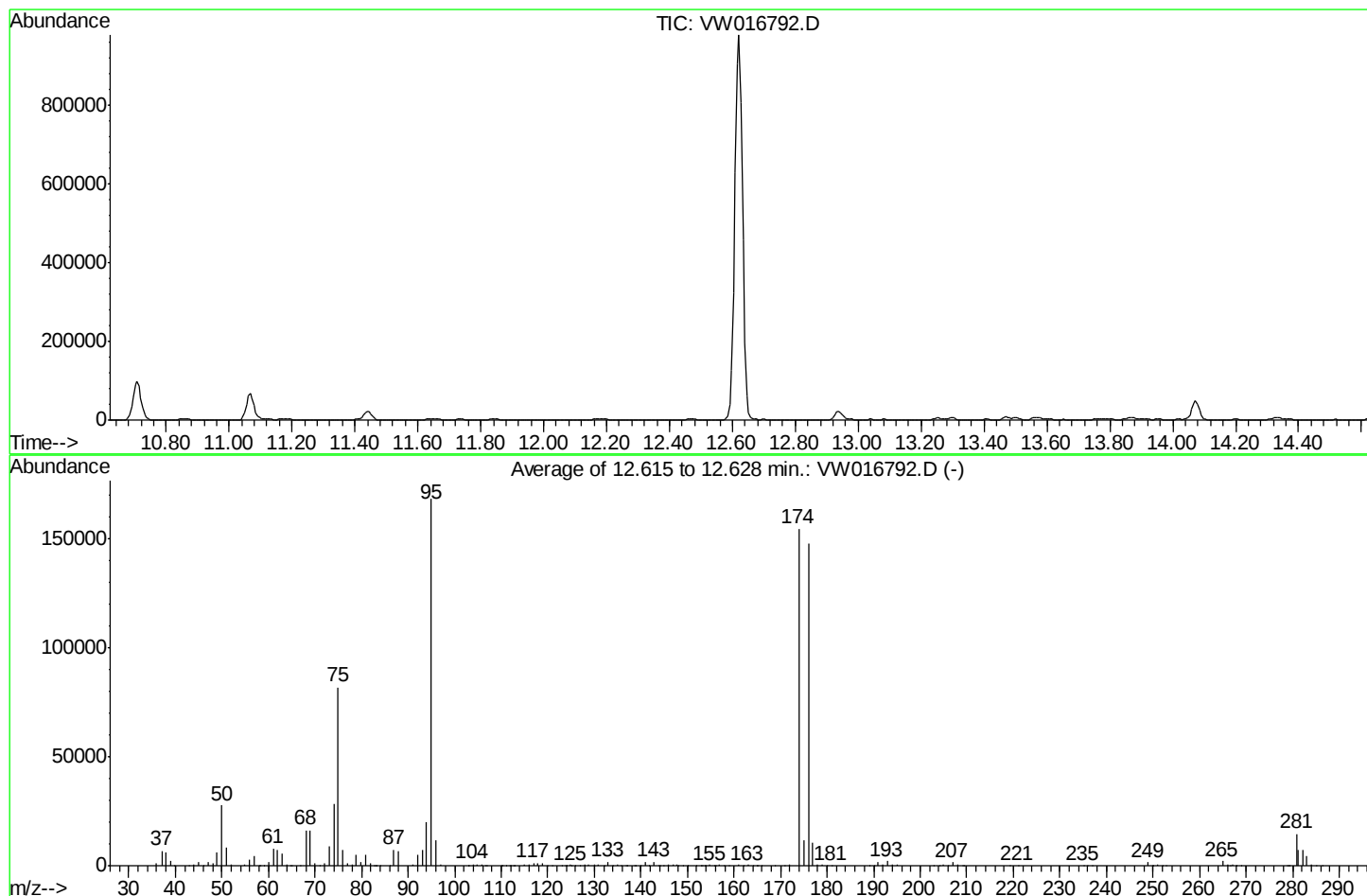


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW100720\
 Data File : VW016792.D
 Acq On : 06 Oct 2020 13:05
 Operator : SY/VA
 Sample : BFB09
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB09

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100720S.M
 Title : VOC Analysis
 Last Update : Wed Oct 07 03:05:19 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	16.4	27613	PASS
75	95	30	80	48.7	81861	PASS
95	95	100	100	100.0	168042	PASS
96	95	5	9	6.9	11672	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	92.0	154517	PASS
175	174	5	9	7.6	11670	PASS
176	174	95	101	95.6	147754	PASS
177	176	5	9	7.1	10422	PASS

m/z	Abundance
36.00	1112.0
37.00	7185.0
38.00	6053.0
39.00	2481.0
39.90	212.0
41.00	81.0
43.00	190.0
44.00	1017.0
45.00	1533.0
46.20	118.0
47.00	1914.0
48.00	1026.0
49.00	5932.0
50.00	30088.0
51.00	8673.0
52.10	465.0
54.90	467.0
56.00	2653.0
57.00	4628.0
57.90	157.0
59.00	393.0
60.00	1449.0
61.00	8039.0
62.00	7684.0
63.00	5850.0
64.00	604.0
65.00	301.0
66.90	464.0
68.00	16880.0
69.00	17040.0
70.00	1311.0
71.00	129.0
72.00	1036.0
73.00	9679.0
74.00	29456.0
75.00	83848.0
76.00	7478.0
77.00	1085.0
78.00	837.0
78.90	4965.0
80.00	1491.0
80.90	5060.0
81.90	1277.0
83.00	188.0
86.00	262.0
86.90	7585.0
88.00	6122.0
91.00	734.0
92.00	5278.0
93.00	7246.0
94.00	19288.0
95.00	167936.0
96.00	11642.0
97.00	413.0
102.90	475.0
103.90	910.0
104.90	437.0
105.90	684.0
106.70	259.0
109.90	435.0
111.00	407.0
111.80	220.0
112.60	170.0
113.00	147.0
114.90	402.0
115.90	552.0
116.90	1131.0
117.90	971.0
119.00	1403.0
120.00	116.0
121.00	145.0
124.10	134.0
124.90	1067.0
125.80	432.0
126.80	105.0
127.90	571.0
128.80	284.0
129.90	665.0
130.90	260.0
132.00	115.0
133.00	2749.0
134.00	685.0
134.90	525.0
135.80	62.0
136.80	324.0
139.80	158.0
140.90	1690.0
141.80	227.0
142.90	1846.0
143.80	135.0
145.00	319.0
145.90	326.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

146.80	432.0
147.80	467.0
149.00	197.0
149.90	211.0
152.90	195.0
153.80	141.0
154.90	507.0
155.80	118.0
156.90	400.0
157.80	110.0
158.90	256.0
160.90	369.0
161.90	112.0
162.90	720.0
164.00	157.0
164.90	381.0
166.00	80.0
168.80	64.0
171.00	140.0
171.90	691.0
173.90	133760.0
174.90	10756.0
175.90	137600.0
176.90	10486.0
177.90	543.0
178.90	725.0
181.00	67.0
189.10	266.0
190.10	228.0
191.00	2516.0
192.00	643.0
193.00	3556.0
194.00	784.0
195.00	455.0
202.90	383.0
204.20	102.0
205.10	670.0
206.00	175.0
207.00	2382.0
208.10	559.0
209.10	241.0
219.20	106.0
221.00	117.0
235.10	447.0
235.90	68.0
237.00	102.0
249.00	2106.0
249.90	705.0
251.00	939.0
252.00	227.0
252.90	120.0
265.00	3243.0
266.10	691.0
267.10	697.0
267.80	126.0
269.00	71.0
278.70	162.0
279.10	150.0
281.00	30544.0
282.10	11058.0
283.00	6710.0
284.10	1262.0
285.20	307.0
286.20	82.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

m/z	Abundance
36.00	1581.0
37.00	7549.0
38.00	6803.0
39.00	2661.0
40.00	249.0
43.00	116.0
44.00	1057.0
45.00	1621.0
46.00	217.0
47.00	1735.0
48.00	938.0
49.00	6568.0
50.00	29760.0
51.00	9086.0
52.00	314.0
55.00	567.0
56.00	2755.0
57.00	4734.0
57.90	238.0
59.00	170.0
60.00	1448.0
61.00	8613.0
62.00	7869.0
63.00	6324.0
64.00	628.0
65.10	292.0
68.00	17848.0
69.00	17672.0
70.10	1287.0
71.00	82.0
72.00	1164.0
73.00	9687.0
74.00	30952.0
75.00	90992.0
76.00	8265.0
77.00	1062.0
78.00	558.0
78.90	5569.0
79.90	1631.0
80.90	5895.0
81.90	1327.0
83.00	134.0
85.90	234.0
86.90	7678.0
87.90	7723.0
90.80	803.0
92.00	5545.0
93.00	7832.0
94.00	21904.0
95.00	187456.0
96.00	12917.0
97.00	372.0
103.10	360.0
103.90	975.0
104.90	396.0
105.80	883.0
106.90	283.0
110.30	202.0
111.00	230.0
112.10	202.0
113.00	207.0
114.90	280.0
115.90	753.0
116.90	1293.0
117.90	1015.0
118.90	1194.0
119.90	149.0
122.90	78.0
123.80	112.0
125.10	553.0
125.80	171.0
126.80	127.0
127.90	732.0
128.90	437.0
130.00	832.0
130.90	359.0
133.00	1618.0
134.90	529.0
135.80	88.0
137.00	326.0
138.60	59.0
139.90	198.0
140.90	1981.0
141.90	189.0
142.90	2081.0
144.00	171.0
144.90	322.0
145.80	315.0
146.90	398.0
147.80	580.0
148.90	275.0
149.90	248.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

151.80	72.0
152.80	119.0
154.00	123.0
154.90	463.0
156.00	137.0
156.80	338.0
157.90	104.0
158.90	199.0
160.90	432.0
163.00	384.0
164.00	60.0
164.90	164.0
166.10	71.0
170.80	140.0
172.00	491.0
173.90	169344.0
175.00	12979.0
176.00	158272.0
176.90	11713.0
177.90	392.0
179.00	407.0
179.90	126.0
189.00	268.0
190.00	81.0
191.00	1608.0
191.90	462.0
192.90	1921.0
194.00	405.0
194.90	378.0
203.00	205.0
204.20	90.0
205.00	546.0
206.00	124.0
207.00	1571.0
208.10	395.0
208.90	79.0
209.30	99.0
234.90	177.0
249.00	2016.0
250.10	407.0
250.90	627.0
252.10	253.0
265.00	2158.0
266.10	422.0
266.70	215.0
267.10	292.0
268.00	97.0
279.10	140.0
281.20	22488.0
282.10	7030.0
283.00	4140.0
284.10	856.0
285.00	320.0
286.30	56.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

m/z	Abundance
36.00	1139.0
37.10	5490.0
38.00	4922.0
39.00	2276.0
40.00	245.0
40.90	54.0
42.90	53.0
44.00	882.0
45.00	1110.0
46.00	155.0
46.90	1207.0
48.00	895.0
49.00	5202.0
50.00	22992.0
51.00	7048.0
52.10	230.0
55.00	345.0
56.00	2238.0
57.00	3910.0
58.20	111.0
58.90	108.0
59.90	1433.0
61.00	7055.0
62.00	6076.0
63.00	4466.0
64.00	449.0
64.80	119.0
65.20	192.0
67.00	301.0
68.00	14275.0
69.00	13580.0
70.00	1048.0
72.00	688.0
73.00	6852.0
74.00	24096.0
75.00	70744.0
76.00	6213.0
76.90	768.0
78.00	644.0
78.90	4538.0
79.90	1333.0
80.90	4606.0
81.90	929.0
82.70	105.0
83.20	135.0
83.90	61.0
85.90	283.0
86.90	6591.0
87.90	6456.0
90.90	581.0
92.00	4380.0
93.00	6091.0
94.00	18120.0
95.00	148736.0
96.00	10459.0
97.00	359.0
103.90	654.0
105.00	264.0
106.00	777.0
107.00	109.0
110.10	87.0
110.80	205.0
112.00	192.0
112.80	149.0
114.90	226.0
115.90	695.0
116.90	1283.0
117.80	638.0
118.90	792.0
119.80	66.0
123.00	70.0
123.90	171.0
124.90	272.0
125.90	122.0
127.90	419.0
128.90	286.0
129.90	618.0
130.90	364.0
133.00	811.0
134.90	429.0
135.90	77.0
136.80	290.0
138.90	112.0
139.80	211.0
140.90	1813.0
141.90	216.0
142.90	1619.0
144.80	213.0
145.90	260.0
146.90	204.0
148.00	456.0
148.90	138.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

150.00	227.0
151.80	72.0
153.10	108.0
154.80	542.0
155.90	113.0
156.90	355.0
157.90	54.0
159.00	187.0
160.90	227.0
162.90	187.0
165.10	71.0
170.80	149.0
172.00	642.0
173.90	160448.0
175.00	11277.0
175.90	147392.0
176.90	9067.0
178.00	320.0
179.10	190.0
189.00	106.0
190.20	60.0
191.10	872.0
192.00	115.0
192.90	885.0
194.00	238.0
194.90	86.0
202.80	72.0
204.90	290.0
207.10	689.0
207.90	223.0
209.00	155.0
235.10	94.0
248.90	571.0
250.00	206.0
251.00	299.0
251.90	82.0
265.00	786.0
266.10	304.0
267.00	210.0
278.70	72.0
279.30	52.0
281.00	12877.0
282.10	3043.0
283.00	2198.0
284.00	404.0
285.10	218.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09

Scan 1749 (12.567 min): VW016792.D
BFB09

m/z	Abundance
39.90	145.0
41.00	97.0
42.10	54.0
44.00	346.0
54.90	60.0
98.00	52.0

Instrument :
MSVOA_W
ClientSampleId :
BFB09