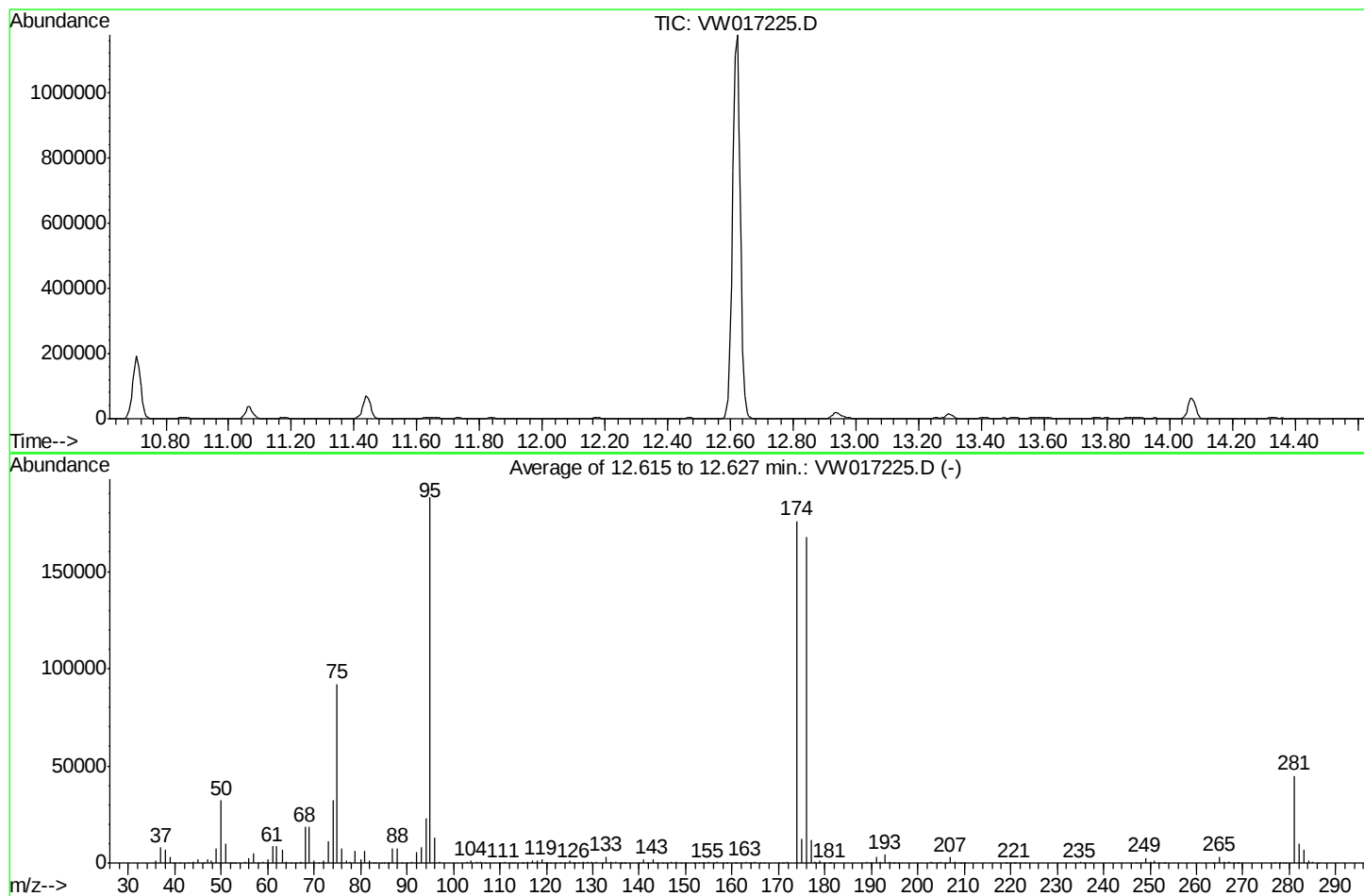


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW111520\
 Data File : VW017225.D
 Acq On : 15 Nov 2020 08:21
 Operator : SY/VA
 Sample : BFB06
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB06

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Title : VOC Analysis
 Last Update : Tue Nov 17 06:08:23 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	17.1	32216	PASS
75	95	30	80	48.9	92016	PASS
95	95	100	100	100.0	188138	PASS
96	95	5	9	7.0	13077	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	93.5	176000	PASS
175	174	5	9	7.2	12752	PASS
176	174	95	101	95.4	167829	PASS
177	176	5	9	6.9	11648	PASS

m/z	Abundance
36.00	1756.0
37.00	8616.0
38.00	7701.0
39.00	3222.0
39.90	291.0
41.20	75.0
43.00	311.0
44.00	1238.0
45.00	2235.0
46.20	196.0
47.00	1887.0
48.00	1202.0
49.00	7640.0
50.00	34512.0
51.00	10881.0
52.00	429.0
52.90	103.0
55.10	680.0
56.00	2894.0
57.00	5981.0
58.00	309.0
59.10	881.0
60.00	2008.0
61.00	9863.0
62.00	9542.0
63.00	7061.0
64.00	713.0
65.00	460.0
66.00	167.0
67.00	562.0
68.00	19600.0
69.00	20488.0
70.00	1600.0
71.00	115.0
72.00	1347.0
73.00	13442.0
74.00	34792.0
75.00	94800.0
76.00	8333.0
77.10	1337.0
77.90	836.0
78.90	6587.0
80.00	1804.0
80.90	7006.0
81.90	1292.0
83.20	252.0
84.40	78.0
85.00	84.0
86.00	297.0
87.00	7785.0
87.90	7982.0
90.10	52.0
90.90	893.0
92.00	5645.0
93.00	8509.0
94.00	23920.0
95.00	193408.0
96.00	13947.0
96.90	663.0
103.00	1393.0
103.80	1259.0
105.00	653.0
105.90	1002.0
106.90	232.0
109.90	353.0
111.00	445.0
112.00	416.0
112.70	105.0
113.10	142.0
114.80	577.0
115.90	945.0
116.90	1523.0
118.00	1435.0
119.00	2201.0
119.90	182.0
121.00	252.0
121.90	66.0
123.00	66.0
123.90	230.0
125.00	1836.0
125.80	658.0
127.80	617.0
128.90	449.0
129.80	686.0
130.90	502.0
132.00	198.0
132.90	5752.0
134.90	859.0
136.10	110.0
136.80	356.0
140.90	2068.0
142.00	243.0

Instrument :
MSVOA_W
ClientSampleId :
BFB06

142.90	2352.0
143.90	129.0
145.00	339.0
145.90	347.0
146.90	771.0
148.00	680.0
148.90	425.0
149.80	329.0
151.90	144.0
153.00	218.0
153.70	175.0
154.90	478.0
155.90	135.0
156.90	337.0
157.90	110.0
158.80	282.0
160.80	669.0
162.10	170.0
163.00	1168.0
163.90	160.0
164.90	593.0
166.10	117.0
166.90	97.0
170.10	121.0
170.80	120.0
171.90	790.0
174.00	154752.0
174.90	11973.0
176.00	158912.0
176.90	11473.0
178.00	730.0
179.00	1663.0
180.10	227.0
180.90	187.0
189.00	543.0
189.90	236.0
191.00	4933.0
191.90	1439.0
193.00	6971.0
194.00	1341.0
194.80	771.0
195.90	161.0
202.90	690.0
204.00	206.0
205.00	1381.0
206.00	400.0
207.00	4709.0
208.00	898.0
209.00	544.0
209.80	56.0
218.80	135.0
219.10	134.0
219.90	62.0
220.70	186.0
221.00	163.0
222.00	59.0
223.00	70.0
235.00	610.0
235.90	82.0
237.00	201.0
247.10	129.0
249.00	4715.0
250.00	1078.0
251.00	1995.0
251.90	529.0
252.90	187.0
263.60	68.0
265.00	5097.0
266.10	1236.0
266.90	1202.0
268.10	203.0
268.90	109.0
276.80	119.0
278.00	59.0
279.20	416.0
281.10	64088.0
282.00	14690.0
283.10	10868.0
284.10	2070.0
285.00	774.0
286.10	65.0

Instrument :
MSVOA_W
ClientSampleId :
BFB06

m/z	Abundance
36.00	1592.0
37.00	8458.0
38.00	7827.0
39.00	2872.0
40.00	215.0
42.90	232.0
43.90	1295.0
45.00	2001.0
46.20	223.0
47.00	1810.0
47.90	1065.0
49.00	8227.0
50.00	36200.0
51.00	10692.0
52.00	449.0
55.00	637.0
56.00	3250.0
57.00	5434.0
58.00	214.0
59.00	527.0
60.00	2016.0
61.00	9259.0
62.00	9891.0
63.10	8005.0
64.00	736.0
65.00	353.0
66.00	98.0
67.20	485.0
68.00	20800.0
69.00	20520.0
70.00	1400.0
71.00	142.0
72.00	1317.0
73.00	12217.0
74.00	35912.0
75.00	103104.0
76.00	8726.0
76.90	1307.0
77.90	692.0
78.90	6799.0
79.90	2087.0
81.00	6877.0
81.90	1755.0
83.10	248.0
85.70	414.0
86.90	8990.0
88.00	8939.0
88.80	301.0
90.00	52.0
90.90	843.0
92.00	6234.0
93.00	9182.0
94.00	26272.0
95.00	209728.0
96.00	14249.0
97.00	347.0
102.90	709.0
103.90	1198.0
105.00	461.0
105.90	1102.0
106.90	228.0
110.10	389.0
110.90	436.0
111.90	338.0
112.90	210.0
115.00	485.0
115.90	937.0
116.90	1578.0
118.00	1123.0
118.90	1498.0
120.10	114.0
121.00	152.0
124.00	182.0
125.00	953.0
126.00	398.0
126.70	103.0
128.00	902.0
129.00	457.0
129.90	872.0
130.80	359.0
131.90	114.0
133.00	3162.0
133.80	849.0
134.90	598.0
136.20	127.0
137.00	292.0
140.00	196.0
141.00	2409.0
141.70	264.0
142.90	2072.0
143.90	193.0
145.10	316.0

Instrument :
MSVOA_W
ClientSampleId :
BFB06

145.80	327.0
146.90	514.0
147.90	562.0
148.90	388.0
149.90	283.0
151.90	86.0
152.90	139.0
153.90	132.0
154.90	534.0
155.90	171.0
156.90	504.0
158.00	98.0
159.00	405.0
161.00	582.0
162.10	127.0
163.00	605.0
164.10	102.0
164.90	484.0
167.00	82.0
171.10	163.0
171.90	845.0
174.00	202496.0
174.90	13906.0
176.00	183680.0
177.00	12756.0
177.90	670.0
179.00	1058.0
180.00	148.0
180.80	66.0
181.10	62.0
189.00	425.0
189.70	96.0
191.00	2949.0
192.00	645.0
193.00	4588.0
193.90	773.0
195.00	523.0
195.90	55.0
202.90	406.0
204.10	148.0
205.00	792.0
206.10	205.0
207.10	2537.0
208.10	393.0
209.00	429.0
210.10	155.0
218.90	139.0
220.00	55.0
220.80	123.0
235.10	515.0
235.90	139.0
237.00	128.0
247.10	83.0
249.00	2657.0
250.00	808.0
250.90	1158.0
251.90	304.0
252.90	93.0
265.00	3194.0
266.00	893.0
267.10	840.0
268.00	175.0
269.10	122.0
278.00	72.0
278.60	136.0
279.10	210.0
281.10	49264.0
282.00	10733.0
283.10	6409.0
284.10	1586.0
285.00	551.0
286.20	67.0

Instrument :
MSVOA_W
ClientSampleId :
BFB06

m/z	Abundance
36.00	956.0
37.00	6358.0
38.00	5782.0
39.10	2448.0
39.80	210.0
43.00	158.0
44.10	860.0
45.00	1352.0
46.10	203.0
46.90	1369.0
47.90	884.0
49.00	6014.0
50.00	25936.0
51.00	8214.0
52.20	240.0
53.10	65.0
55.00	471.0
56.00	2250.0
57.00	4216.0
58.10	227.0
58.90	261.0
60.00	1551.0
61.00	6964.0
62.00	7261.0
63.00	5516.0
64.10	472.0
65.00	184.0
66.00	116.0
66.90	562.0
68.00	15322.0
69.00	15473.0
70.00	1218.0
71.10	168.0
72.00	1177.0
73.00	8179.0
74.00	26128.0
75.00	78144.0
76.00	5938.0
77.10	1007.0
77.80	714.0
78.90	5677.0
79.90	1436.0
80.90	5422.0
81.90	1121.0
82.80	145.0
85.80	168.0
86.90	6277.0
87.90	6232.0
90.90	752.0
92.00	4926.0
93.00	7337.0
94.00	19328.0
95.00	161280.0
96.00	11035.0
97.10	372.0
103.00	319.0
103.90	845.0
104.90	338.0
105.80	686.0
106.90	248.0
110.10	217.0
110.90	290.0
111.90	211.0
113.00	169.0
114.90	266.0
116.00	823.0
116.90	1223.0
117.90	806.0
119.00	1162.0
120.10	55.0
120.90	53.0
123.00	64.0
124.00	132.0
124.90	640.0
126.80	102.0
127.90	592.0
128.80	278.0
129.90	529.0
130.70	303.0
133.00	1329.0
133.90	284.0
134.90	432.0
135.90	125.0
136.80	265.0
139.80	189.0
140.90	1692.0
142.00	238.0
142.90	1909.0
143.90	130.0
145.00	308.0
145.90	219.0
147.00	337.0

Instrument :
MSVOA_W
ClientSampleId :
BFB06

147.90	437.0
148.90	163.0
150.00	214.0
151.90	101.0
152.90	185.0
153.80	160.0
154.90	440.0
155.90	140.0
156.90	384.0
157.90	90.0
158.90	202.0
160.70	242.0
162.90	244.0
164.90	221.0
171.00	129.0
172.00	631.0
174.00	170752.0
174.90	12377.0
175.90	160896.0
176.90	10715.0
177.90	302.0
178.70	223.0
179.10	292.0
179.90	106.0
189.00	105.0
190.10	79.0
191.00	1495.0
191.90	512.0
193.00	1979.0
194.00	304.0
194.80	208.0
195.10	191.0
203.10	135.0
205.10	294.0
205.90	84.0
207.00	1635.0
208.00	242.0
209.20	196.0
219.00	86.0
220.80	131.0
221.10	120.0
234.90	229.0
236.90	60.0
249.00	897.0
250.10	363.0
250.90	683.0
251.90	126.0
252.90	51.0
253.30	52.0
265.00	1674.0
266.00	363.0
267.10	397.0
268.20	74.0
278.70	82.0
279.30	97.0
281.00	21672.0
282.10	5099.0
283.00	4020.0
284.10	749.0
285.00	209.0

Instrument :
MSVOA_W
ClientSampleId :
BFB06

Scan 1749 (12.566 min): VW017225.D
BFB06

m/z	Abundance
39.90	200.0
44.00	228.0
69.00	89.0

Instrument :
MSVOA_W
ClientSampleId :
BFB06