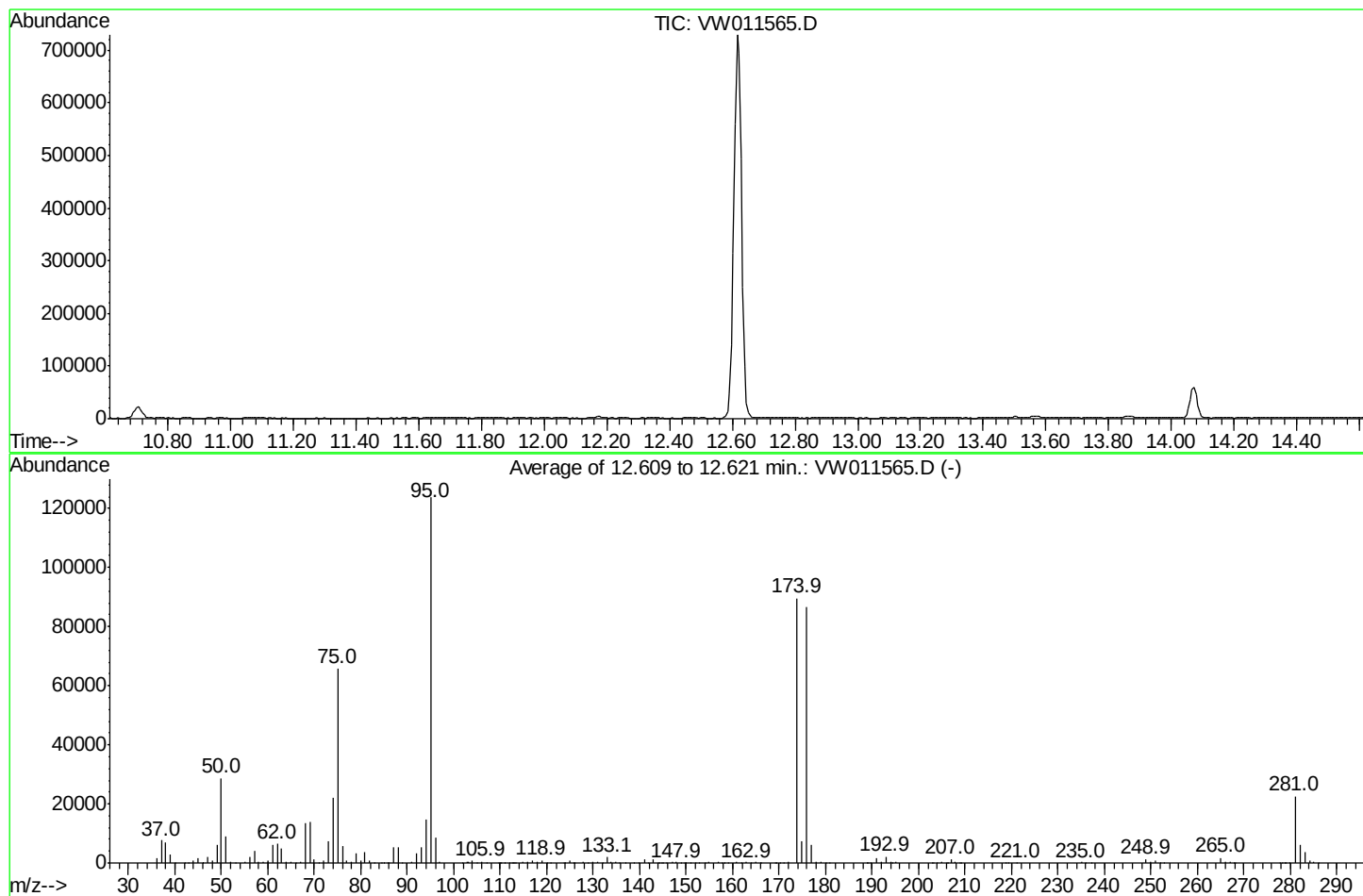


Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW073019\
 Data File : VW011565.D
 Acq On : 30 Jul 2019 08:50
 Operator : SY/VA
 Sample : BFB04
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB04

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.M
 Title : VOC Analysis
 Last Update : Thu Aug 01 14:29:04 2019



AutoFind: Scans 1756, 1757, 1758; 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	23.2	28664	PASS
75	95	30	80	53.2	65845	PASS
95	95	100	100	100.0	123746	PASS
96	95	5	9	6.9	8536	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	72.3	89504	PASS
175	174	5	9	8.1	7278	PASS
176	174	95	101	96.8	86626	PASS
177	176	5	9	7.3	6284	PASS

Scan 1749 (12.566 min): VW011565.D
BFB04

m/z	Abundance
40.10	280.0
40.90	132.0
41.70	67.0
43.90	380.0
45.60	51.0
56.80	58.0
63.80	87.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

m/z	Abundance
36.00	1237.0
37.10	6896.0
38.10	6230.0
39.10	2249.0
39.90	439.0
41.10	87.0
42.00	73.0
43.00	217.0
44.00	984.0
45.10	1491.0
45.90	176.0
47.00	1834.0
48.00	828.0
49.00	5180.0
50.00	24616.0
51.00	7476.0
52.00	436.0
52.90	61.0
55.10	405.0
56.00	2021.0
57.00	3381.0
58.00	279.0
59.00	637.0
59.90	1117.0
61.00	5490.0
62.00	5357.0
63.00	4237.0
64.00	500.0
65.00	475.0
66.10	117.0
66.90	256.0
68.00	11127.0
69.00	11726.0
70.00	1081.0
71.00	89.0
72.00	734.0
73.00	7123.0
74.00	19072.0
75.00	55080.0
76.00	5106.0
76.90	697.0
77.90	422.0
78.90	3096.0
80.00	767.0
80.90	2804.0
81.90	739.0
82.90	116.0
84.40	96.0
85.80	161.0
87.00	4571.0
87.90	3936.0
88.80	244.0
90.90	383.0
92.00	2788.0
92.90	4479.0
94.00	11975.0
95.00	100392.0
96.00	7437.0
97.00	391.0
101.90	65.0
102.80	503.0
103.10	513.0
103.80	804.0
105.00	173.0
105.90	520.0
107.00	186.0
109.70	151.0
110.20	332.0
110.90	188.0
112.00	162.0
112.40	99.0
113.00	67.0
115.00	230.0
115.80	373.0
116.90	650.0
118.00	559.0
118.80	846.0
119.90	125.0
120.90	65.0
123.80	75.0
125.10	1088.0
126.10	262.0
127.90	319.0
128.80	128.0
129.90	344.0
131.10	173.0
132.00	175.0
133.10	2600.0
134.90	352.0
136.90	136.0
138.70	65.0
139.90	112.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

141.00	944.0
141.80	89.0
142.90	874.0
144.20	92.0
144.80	172.0
145.90	124.0
146.90	370.0
147.90	386.0
148.80	167.0
149.70	102.0
150.90	58.0
152.80	63.0
154.00	93.0
154.90	213.0
156.90	105.0
159.00	185.0
160.90	224.0
161.80	63.0
163.00	506.0
163.90	90.0
164.90	335.0
165.90	102.0
169.00	56.0
172.00	391.0
173.90	65944.0
175.00	5542.0
175.90	63768.0
177.00	5095.0
178.00	364.0
179.00	540.0
180.10	85.0
188.90	215.0
191.10	2091.0
192.10	446.0
192.90	2840.0
194.00	622.0
195.10	295.0
202.90	224.0
203.90	58.0
204.90	632.0
206.20	166.0
207.00	1478.0
208.00	435.0
209.10	210.0
221.00	68.0
235.00	320.0
237.10	52.0
249.00	1722.0
250.00	489.0
251.00	751.0
252.10	151.0
252.90	184.0
265.00	2477.0
266.00	530.0
267.10	714.0
268.10	128.0
277.80	79.0
279.10	256.0
281.00	27632.0
282.00	7737.0
283.10	4519.0
284.00	1079.0
285.00	324.0
285.90	56.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

m/z	Abundance
36.00	1672.0
37.10	8595.0
38.10	7481.0
39.10	3036.0
39.90	499.0
41.00	73.0
42.10	64.0
42.90	141.0
44.00	1316.0
45.00	1678.0
46.10	163.0
47.00	2094.0
47.90	1093.0
49.00	6872.0
50.00	31648.0
51.00	10029.0
52.00	440.0
53.00	145.0
55.00	535.0
56.00	2441.0
57.00	4214.0
58.10	275.0
58.90	355.0
60.10	1310.0
61.00	7222.0
62.00	7438.0
63.00	5123.0
64.00	601.0
65.10	453.0
66.00	97.0
68.00	15337.0
69.00	15336.0
70.00	1131.0
70.90	113.0
71.90	694.0
73.10	7501.0
74.00	24544.0
75.00	73664.0
76.00	6380.0
77.00	909.0
77.90	648.0
78.90	3471.0
79.90	1253.0
80.90	4000.0
81.90	862.0
82.90	106.0
84.90	54.0
87.00	6386.0
88.00	5863.0
91.00	382.0
92.00	4082.0
93.00	6113.0
94.00	16432.0
95.00	138240.0
96.00	9347.0
96.90	331.0
103.10	501.0
103.90	618.0
104.80	219.0
106.00	551.0
106.90	138.0
109.90	217.0
111.00	273.0
112.00	118.0
112.70	164.0
113.20	91.0
114.90	243.0
115.80	481.0
117.00	768.0
117.90	587.0
118.90	844.0
120.00	98.0
120.90	81.0
123.70	107.0
125.00	690.0
126.10	207.0
127.80	466.0
128.80	222.0
129.90	479.0
130.90	296.0
131.90	156.0
133.10	2152.0
133.80	551.0
134.80	286.0
135.60	65.0
136.80	158.0
138.70	93.0
139.80	91.0
140.90	1260.0
141.80	196.0
143.00	1392.0
143.90	139.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

145.00	180.0
145.90	221.0
146.90	381.0
147.90	371.0
148.90	207.0
149.90	125.0
150.80	65.0
152.80	95.0
154.00	125.0
154.90	314.0
156.90	208.0
158.90	253.0
160.90	265.0
161.80	53.0
162.90	319.0
164.90	303.0
166.10	69.0
169.10	76.0
171.10	185.0
171.90	720.0
173.90	98080.0
175.00	7795.0
175.90	95048.0
177.00	6926.0
177.90	309.0
178.90	466.0
179.90	150.0
180.80	151.0
189.10	136.0
189.60	113.0
191.00	1621.0
192.00	471.0
193.00	2348.0
193.90	337.0
194.20	284.0
195.00	213.0
202.80	194.0
203.10	192.0
203.90	73.0
205.00	326.0
207.00	1508.0
207.90	317.0
208.90	191.0
219.10	57.0
220.90	75.0
235.00	300.0
236.10	63.0
237.10	57.0
248.90	1320.0
250.00	412.0
251.00	743.0
252.00	219.0
252.90	152.0
265.00	1899.0
266.00	424.0
267.10	513.0
267.80	62.0
281.00	23880.0
282.10	6536.0
283.10	4120.0
284.10	749.0
285.00	426.0
285.90	123.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

m/z	Abundance
36.00	1559.0
37.00	7624.0
38.00	7206.0
39.00	3191.0
40.00	337.0
41.20	103.0
42.10	64.0
43.10	177.0
44.00	1078.0
45.00	1551.0
46.10	173.0
47.00	1971.0
47.90	997.0
49.00	6105.0
50.00	29728.0
51.00	9491.0
52.00	413.0
53.00	76.0
55.00	443.0
56.00	2227.0
57.10	4102.0
58.00	181.0
59.10	209.0
60.00	1193.0
61.00	6138.0
62.00	6424.0
63.00	5327.0
64.00	440.0
65.00	454.0
66.00	65.0
67.00	440.0
68.00	14161.0
69.00	14382.0
70.00	1081.0
71.00	95.0
72.00	904.0
73.00	7133.0
74.00	22872.0
75.00	68792.0
76.10	5608.0
77.00	846.0
77.80	574.0
78.90	3545.0
80.00	1047.0
80.90	3661.0
82.00	742.0
82.80	145.0
86.00	244.0
86.90	5194.0
88.00	5728.0
91.00	557.0
92.00	3481.0
93.00	5481.0
94.00	15987.0
95.00	132608.0
96.00	8826.0
97.00	214.0
102.90	284.0
103.90	594.0
104.90	229.0
105.80	543.0
106.90	142.0
110.10	246.0
110.90	175.0
111.80	184.0
113.00	160.0
115.00	199.0
115.80	460.0
117.00	715.0
117.90	578.0
119.00	860.0
120.00	125.0
124.00	141.0
125.10	271.0
125.70	186.0
128.00	437.0
128.90	179.0
129.80	412.0
131.00	264.0
131.90	93.0
133.00	1061.0
133.90	276.0
135.00	396.0
135.50	92.0
136.90	175.0
138.80	95.0
139.70	81.0
140.90	1474.0
141.90	225.0
142.90	1549.0
144.00	94.0
145.00	158.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

145.80	193.0
147.00	256.0
147.90	342.0
149.00	116.0
150.00	203.0
152.10	79.0
152.70	64.0
153.90	72.0
154.80	272.0
157.00	358.0
157.70	85.0
158.20	54.0
158.90	129.0
160.90	285.0
162.80	221.0
165.00	169.0
169.30	83.0
170.10	71.0
170.90	151.0
171.90	713.0
173.90	104488.0
174.90	8497.0
175.90	101064.0
177.00	6833.0
177.90	274.0
178.90	259.0
180.90	137.0
188.90	179.0
191.00	1240.0
192.10	279.0
193.00	1173.0
194.20	218.0
195.10	162.0
203.10	118.0
205.00	293.0
205.90	64.0
207.10	889.0
207.80	163.0
208.80	93.0
209.20	76.0
218.70	69.0
219.20	51.0
221.10	95.0
234.90	82.0
235.90	82.0
248.90	961.0
249.90	222.0
251.10	495.0
252.00	106.0
252.90	96.0
264.90	1171.0
266.00	259.0
267.00	365.0
278.20	80.0
278.70	132.0
279.70	267.0
281.00	16125.0
282.00	4105.0
283.00	2697.0
284.20	535.0
284.90	226.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04