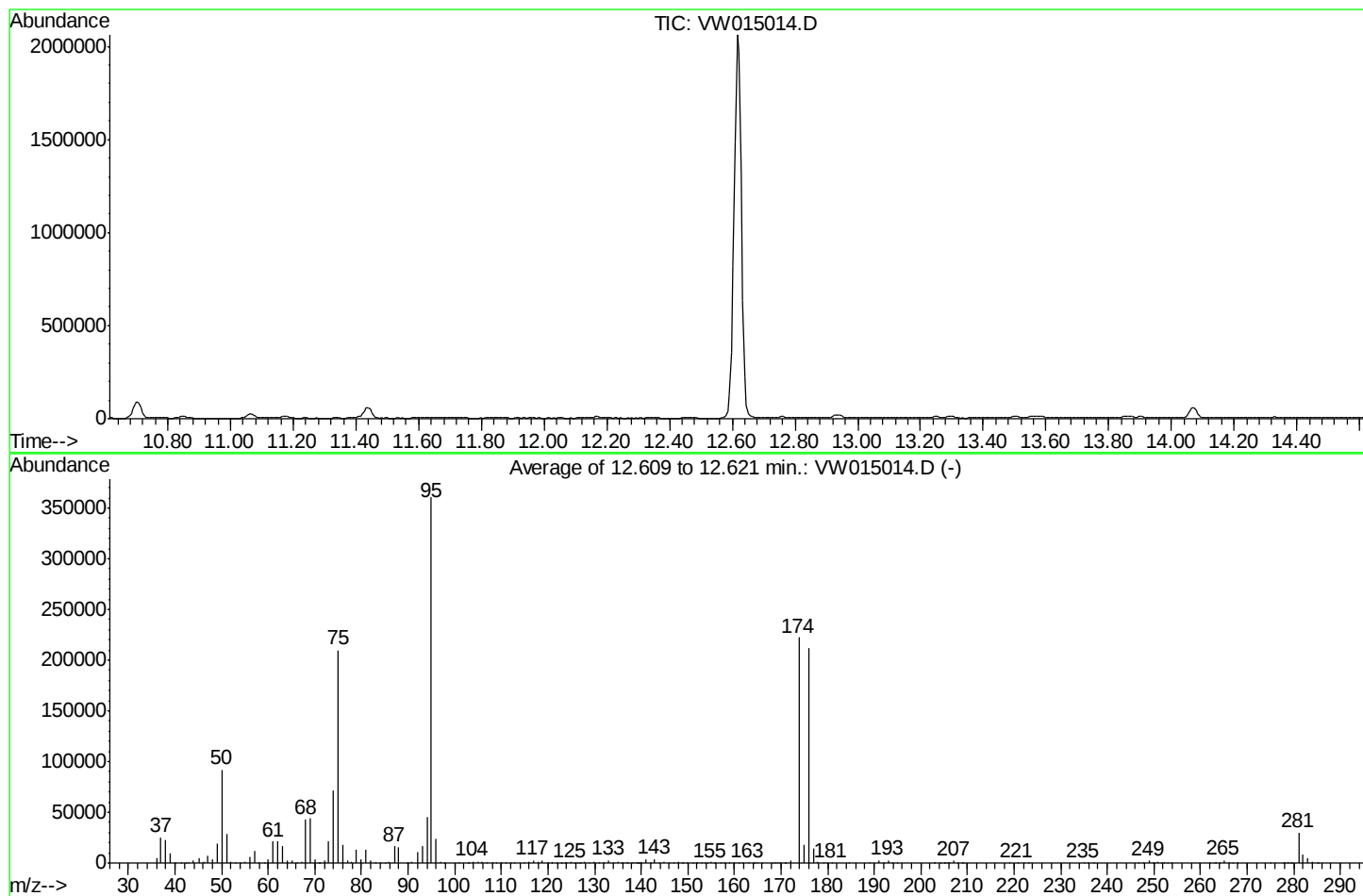


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW022020\
Data File : VW015014.D
Acq On : 20 Feb 2020 12:29
Operator : SY/VA
Sample : BFB07
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB07

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020520S.M
Title : VOC Analysis
Last Update : Fri Feb 21 11:29:38 2020



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	25.5	91808	PASS
75	95	30	80	58.2	209664	PASS
95	95	100	100	100.0	360533	PASS
96	95	5	9	6.5	23485	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	61.7	222357	PASS
175	174	5	9	8.3	18408	PASS
176	174	95	101	95.5	212437	PASS
177	176	5	9	7.0	14781	PASS

m/z	Abundance
36.00	4068.0
37.00	21384.0
38.10	18816.0
39.10	7760.0
40.10	1113.0
41.10	239.0
42.10	92.0
43.20	276.0
44.00	3421.0
45.00	4149.0
46.10	718.0
47.00	5706.0
48.00	2373.0
49.00	16172.0
50.00	77912.0
51.00	23824.0
52.00	1209.0
52.90	448.0
54.00	237.0
55.00	1072.0
56.00	5279.0
57.00	9869.0
58.00	389.0
59.10	779.0
60.10	3635.0
61.00	17336.0
62.00	16704.0
63.00	14748.0
64.00	2259.0
65.00	2596.0
66.10	398.0
67.10	1055.0
68.00	35112.0
69.00	35080.0
70.10	2952.0
71.10	215.0
72.10	1598.0
73.00	19792.0
74.00	57680.0
75.00	168320.0
76.00	14743.0
77.00	2334.0
77.90	1697.0
78.90	11330.0
79.90	2949.0
80.90	11482.0
81.90	2758.0
83.00	276.0
85.10	160.0
86.00	652.0
87.00	13299.0
87.90	12912.0
89.70	72.0
90.90	924.0
92.00	9317.0
93.00	13798.0
94.00	35640.0
95.00	282880.0
96.00	19144.0
97.00	695.0
97.80	135.0
101.00	87.0
102.80	801.0
104.00	1510.0
105.00	557.0
105.90	1343.0
106.90	270.0
108.00	173.0
108.80	60.0
110.10	608.0
111.00	391.0
112.00	442.0
112.80	327.0
114.90	444.0
116.00	859.0
116.90	2451.0
117.80	1348.0
118.80	2112.0
120.00	152.0
120.70	159.0
122.00	99.0
122.80	115.0
123.70	127.0
124.00	107.0
124.90	1195.0
125.60	721.0
126.20	203.0
127.00	116.0
127.90	716.0
128.90	348.0
130.00	761.0
131.00	528.0

Instrument :
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133.00	3997.0
134.90	869.0
135.80	71.0
136.70	289.0
137.10	299.0
139.00	220.0
140.90	2513.0
141.90	318.0
142.90	3666.0
143.90	400.0
144.90	1222.0
145.90	377.0
146.80	748.0
147.90	580.0
148.80	441.0
149.80	289.0
151.00	68.0
151.80	141.0
152.90	194.0
153.80	137.0
154.20	122.0
154.90	652.0
155.70	114.0
157.00	464.0
158.80	274.0
159.90	70.0
160.90	505.0
161.90	95.0
162.90	786.0
164.00	138.0
164.90	325.0
166.00	130.0
168.30	68.0
169.00	94.0
171.10	456.0
172.00	1937.0
173.90	162176.0
175.00	13904.0
175.90	150400.0
176.90	11906.0
177.90	841.0
179.00	899.0
179.90	154.0
184.60	66.0
188.90	385.0
191.00	3146.0
192.10	773.0
193.00	3907.0
193.90	672.0
195.00	555.0
203.10	424.0
204.20	172.0
204.90	666.0
206.10	141.0
207.10	2401.0
208.10	347.0
209.20	209.0
219.00	135.0
220.90	217.0
223.20	80.0
235.10	341.0
235.80	171.0
237.00	61.0
246.80	104.0
249.00	2354.0
250.00	485.0
250.90	1249.0
252.00	218.0
252.90	213.0
253.70	57.0
261.90	82.0
263.10	94.0
264.00	155.0
265.00	3485.0
266.00	699.0
267.00	566.0
268.10	167.0
274.90	90.0
277.70	112.0
278.90	276.0
281.10	36872.0
282.00	11163.0
283.10	5761.0
284.10	1459.0
285.00	356.0

Instrument :
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m/z	Abundance
35.10	72.0
36.00	5901.0
37.00	29296.0
38.10	26408.0
39.10	11506.0
40.10	1096.0
42.10	260.0
43.00	526.0
44.00	4089.0
45.00	5591.0
46.20	577.0
47.10	7981.0
48.00	4096.0
49.00	22888.0
50.00	104272.0
51.00	32584.0
52.00	1417.0
53.00	653.0
54.10	196.0
55.10	1599.0
56.00	7546.0
57.00	12941.0
57.90	728.0
59.10	710.0
60.00	4042.0
61.00	23344.0
62.00	23824.0
63.00	19128.0
64.00	2652.0
65.00	2769.0
66.20	480.0
67.10	1596.0
68.00	49312.0
69.00	49832.0
70.00	4146.0
71.00	327.0
72.00	2623.0
73.00	23928.0
74.00	80976.0
75.00	239680.0
76.00	20304.0
77.00	2927.0
77.80	1708.0
78.90	14175.0
80.00	3936.0
80.90	15126.0
81.90	3365.0
83.00	266.0
85.20	167.0
85.80	520.0
87.00	17432.0
88.00	16488.0
89.80	98.0
90.90	1736.0
92.00	12248.0
93.00	18752.0
94.00	48848.0
95.00	404032.0
96.00	26448.0
97.00	648.0
100.90	54.0
103.00	904.0
103.90	2014.0
104.90	783.0
105.80	1785.0
106.90	411.0
108.00	118.0
109.90	427.0
110.80	633.0
112.00	562.0
112.90	295.0
114.90	538.0
116.00	1648.0
116.90	2844.0
117.90	1780.0
118.90	2490.0
120.00	304.0
121.90	161.0
123.00	85.0
123.80	222.0
124.90	1160.0
125.70	622.0
126.70	154.0
127.80	982.0
128.80	914.0
129.90	1226.0
130.90	581.0
131.90	224.0
133.00	2818.0
134.90	1123.0
136.10	163.0
136.80	495.0

Instrument :
MSVOA_W
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138.90	210.0
139.30	197.0
139.80	268.0
141.00	3427.0
142.00	620.0
142.90	4630.0
143.90	425.0
144.90	1399.0
145.80	414.0
146.90	507.0
147.90	1146.0
149.00	250.0
149.90	467.0
151.80	198.0
153.00	286.0
153.70	107.0
154.20	162.0
154.90	812.0
155.90	196.0
157.00	749.0
157.80	153.0
158.80	440.0
159.80	136.0
161.00	471.0
161.70	116.0
162.90	548.0
164.20	165.0
164.90	373.0
166.00	60.0
168.20	106.0
168.90	136.0
169.90	110.0
170.80	424.0
172.00	2531.0
173.90	244480.0
175.00	19704.0
175.90	235648.0
176.90	16752.0
177.90	692.0
179.10	629.0
179.90	131.0
180.90	90.0
189.00	291.0
191.00	2536.0
191.90	566.0
193.00	3053.0
194.00	607.0
194.90	463.0
203.00	448.0
204.90	716.0
205.80	130.0
207.10	2071.0
207.90	635.0
209.20	213.0
219.00	202.0
220.70	207.0
235.00	410.0
235.60	104.0
246.60	149.0
247.80	156.0
249.00	1973.0
249.80	582.0
251.00	966.0
251.70	202.0
252.10	111.0
252.90	136.0
261.90	115.0
263.30	82.0
265.00	2349.0
266.00	650.0
267.00	758.0
268.00	167.0
277.90	85.0
278.80	291.0
279.30	397.0
281.10	33744.0
282.00	8704.0
283.00	5764.0
284.10	1174.0
285.00	636.0

Instrument :
MSVOA_W
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m/z	Abundance
36.10	4702.0
37.10	26312.0
38.00	22752.0
39.00	9182.0
40.00	947.0
41.30	165.0
42.30	163.0
42.90	236.0
44.00	3384.0
45.10	4479.0
46.00	659.0
47.00	7599.0
48.00	3280.0
49.00	19904.0
50.00	93240.0
51.00	29440.0
52.00	1236.0
52.90	150.0
54.00	130.0
55.10	1121.0
56.00	6906.0
57.00	12298.0
58.00	389.0
58.90	325.0
60.00	4154.0
61.00	22400.0
62.00	23352.0
63.00	17528.0
64.00	2078.0
65.00	2228.0
66.10	408.0
67.10	975.0
68.00	44888.0
69.00	46608.0
70.10	3708.0
70.80	107.0
72.00	2368.0
73.00	19624.0
74.00	75088.0
75.00	220992.0
76.00	18088.0
77.00	3163.0
77.90	1605.0
78.90	14007.0
80.00	3741.0
80.90	13404.0
82.00	2753.0
82.90	433.0
84.10	60.0
86.00	766.0
87.00	18376.0
88.00	16856.0
90.10	90.0
90.80	1531.0
92.00	11599.0
93.00	17120.0
94.00	50248.0
95.00	394688.0
96.00	24864.0
97.00	840.0
100.90	60.0
103.00	642.0
103.90	1732.0
104.90	728.0
105.90	1736.0
106.90	328.0
108.00	106.0
109.90	427.0
110.90	548.0
111.90	330.0
112.80	370.0
114.90	493.0
115.90	1413.0
116.90	2361.0
117.90	1408.0
118.90	2376.0
119.90	254.0
120.90	72.0
121.90	155.0
123.00	111.0
124.00	194.0
124.80	492.0
125.80	260.0
126.80	231.0
127.90	1314.0
128.80	530.0
129.90	1609.0
130.90	563.0
131.90	124.0
133.00	1538.0
133.90	489.0
135.00	698.0

Instrument :
MSVOA_W
ClientSampleId :
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135.90	147.0
136.80	737.0
138.10	81.0
138.90	152.0
139.50	181.0
140.00	253.0
140.90	3964.0
141.90	474.0
143.00	3827.0
144.00	253.0
144.90	932.0
145.80	601.0
147.00	280.0
148.00	746.0
148.80	388.0
149.90	313.0
152.00	210.0
152.80	271.0
153.90	215.0
154.90	955.0
155.90	166.0
156.80	589.0
157.90	140.0
158.90	405.0
160.80	435.0
161.80	69.0
162.90	369.0
163.90	77.0
165.00	169.0
165.80	80.0
168.80	219.0
169.20	188.0
169.70	165.0
171.20	458.0
172.00	2091.0
173.90	260416.0
175.00	21616.0
175.90	251264.0
177.00	15686.0
177.90	516.0
179.00	257.0
179.70	91.0
180.80	69.0
188.80	71.0
191.00	1468.0
192.00	477.0
193.00	1789.0
193.90	434.0
195.00	355.0
202.80	94.0
203.20	113.0
204.80	346.0
205.20	239.0
206.00	147.0
207.00	1097.0
208.00	328.0
208.90	126.0
220.90	122.0
222.00	61.0
235.10	140.0
246.60	104.0
247.90	75.0
249.00	1785.0
249.70	318.0
250.10	279.0
251.00	831.0
252.00	134.0
264.90	1499.0
266.00	472.0
266.90	487.0
268.00	157.0
278.00	76.0
278.60	159.0
279.60	443.0
281.00	20008.0
282.00	5529.0
283.00	3597.0
283.90	446.0
284.20	420.0
285.20	269.0

Instrument :
MSVOA_W
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BFB07

m/z	Abundance
35.10	97.0
36.00	120.0
36.90	128.0
38.00	65.0
39.20	187.0
40.00	760.0
41.10	203.0
42.10	123.0
42.90	135.0
43.90	1035.0
45.30	66.0
51.00	60.0
55.30	51.0
56.90	64.0
57.30	113.0
60.50	52.0
69.00	167.0
73.20	117.0
84.90	121.0
92.20	58.0
118.80	71.0
168.70	82.0

Instrument :
MSVOA_W
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