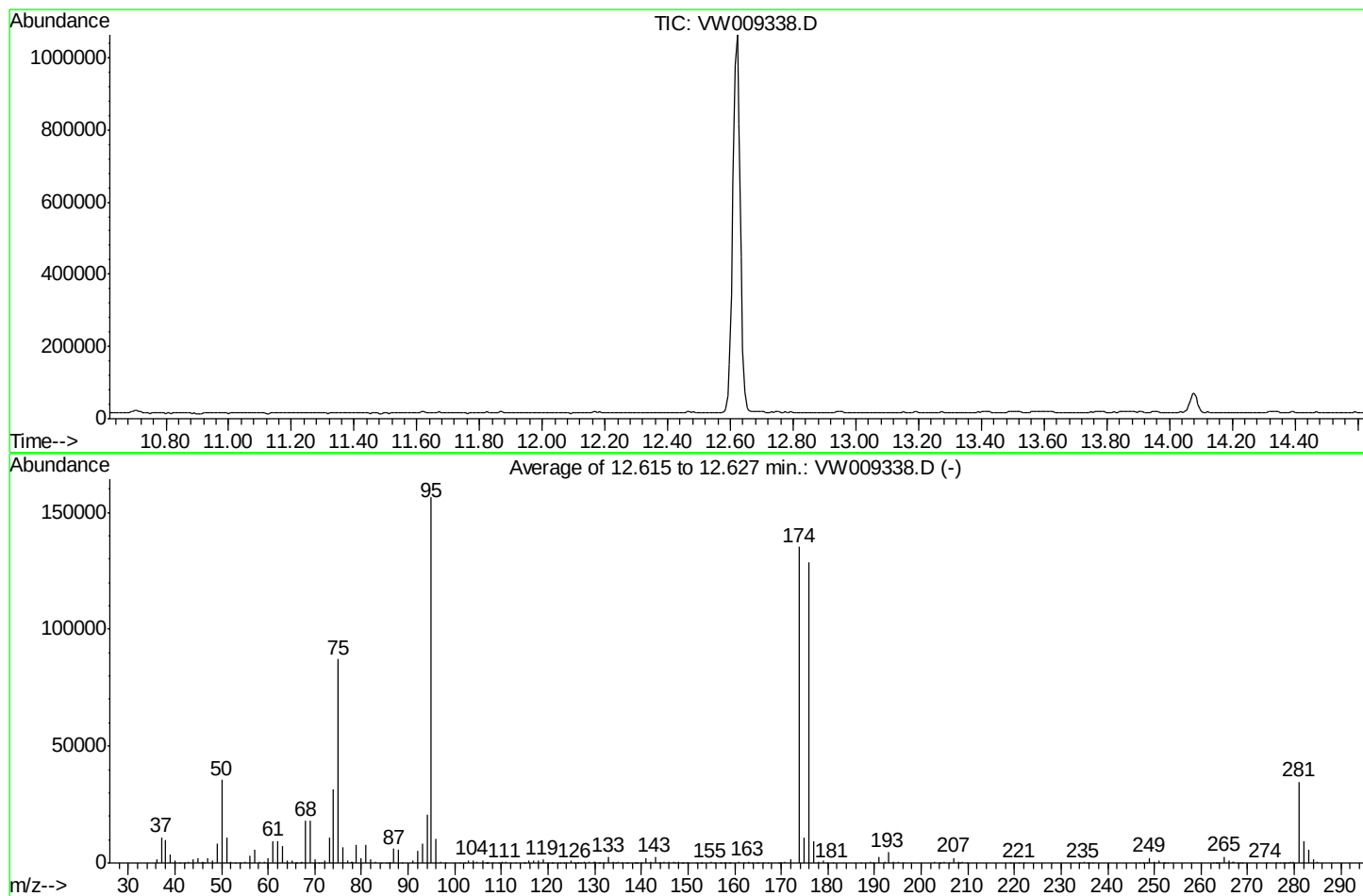


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW032219\
Data File : VW009338.D
Acq On : 22 Mar 2019 09:44
Operator : SY/VA
Sample : BFB07
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB07

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.M
Title : VOC Analysis
Last Update : Tue Mar 26 07:46:05 2019



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	22.7	35429	PASS
75	95	30	80	55.8	87258	PASS
95	95	100	100	100.0	156416	PASS
96	95	5	9	6.7	10513	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	86.4	135141	PASS
175	174	5	9	8.1	10938	PASS
176	174	95	101	95.1	128469	PASS
177	176	5	9	7.1	9128	PASS

m/z	Abundance
35.80	107.0
36.30	181.0
37.80	86.0
38.30	72.0
40.00	14789.0
41.00	98.0
43.20	101.0
43.90	472.0
45.00	76.0
50.20	99.0
50.50	111.0
53.40	93.0
55.30	106.0
56.90	85.0
70.40	70.0
73.30	89.0
79.70	53.0
92.10	54.0
96.40	52.0
161.10	66.0
207.20	58.0
280.90	78.0

Instrument :
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m/z	Abundance
36.10	1778.0
37.10	12753.0
38.00	10285.0
39.10	4526.0
40.00	15873.0
41.00	80.0
42.20	75.0
42.80	541.0
44.00	2098.0
45.10	2446.0
46.10	365.0
47.00	2128.0
47.90	1179.0
49.00	9352.0
50.10	38088.0
51.10	11634.0
52.00	615.0
53.10	271.0
54.10	79.0
55.00	703.0
56.00	3492.0
57.10	6251.0
58.10	317.0
59.10	1038.0
60.10	1903.0
61.00	10725.0
62.00	10510.0
63.10	8155.0
64.00	924.0
65.10	1145.0
65.90	266.0
66.90	629.0
67.20	797.0
68.00	19008.0
69.00	18960.0
70.00	1336.0
70.80	111.0
72.00	1048.0
73.10	12222.0
74.10	31656.0
75.00	91640.0
76.10	7767.0
77.00	1434.0
78.20	634.0
79.00	7906.0
79.90	2067.0
81.00	8074.0
82.00	1796.0
83.10	252.0
84.20	129.0
85.70	90.0
87.00	6088.0
87.90	5859.0
88.80	760.0
91.10	743.0
92.00	5084.0
93.00	8328.0
94.00	20792.0
95.00	159680.0
96.10	10817.0
97.20	480.0
102.20	165.0
103.00	1001.0
103.90	1262.0
104.90	495.0
106.00	961.0
106.70	223.0
107.20	150.0
108.20	56.0
109.30	128.0
110.10	410.0
110.90	595.0
112.00	315.0
113.00	219.0
114.90	542.0
115.90	813.0
116.90	1062.0
118.00	1279.0
118.90	1896.0
119.90	228.0
120.90	380.0
122.00	163.0
122.70	65.0
123.30	113.0
123.90	177.0
124.90	1146.0
126.20	313.0
126.60	90.0
127.90	609.0
128.80	476.0
129.80	695.0
130.90	294.0

Instrument :
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132.00	231.0
133.00	3468.0
134.20	586.0
135.00	778.0
136.00	90.0
136.80	391.0
138.90	99.0
140.90	1906.0
142.10	384.0
142.90	2508.0
144.20	218.0
144.90	445.0
145.90	330.0
146.90	568.0
148.00	451.0
148.80	307.0
149.80	144.0
154.80	498.0
155.70	134.0
156.90	465.0
157.90	57.0
158.90	314.0
161.00	436.0
161.90	189.0
162.90	898.0
163.80	201.0
164.90	597.0
166.10	77.0
167.10	67.0
169.70	129.0
170.70	311.0
171.90	1598.0
173.90	122336.0
175.00	10132.0
176.00	115504.0
177.00	9496.0
177.90	597.0
179.00	1263.0
179.70	135.0
181.00	126.0
189.00	540.0
191.00	3210.0
192.20	650.0
192.90	6473.0
194.00	818.0
195.10	873.0
203.00	445.0
204.10	163.0
205.10	1059.0
206.00	287.0
207.10	2979.0
207.90	773.0
208.90	486.0
209.90	58.0
219.10	114.0
221.10	203.0
222.10	52.0
233.90	107.0
234.90	410.0
235.70	74.0
246.80	177.0
247.50	90.0
249.00	2789.0
250.00	1040.0
251.00	1541.0
251.90	542.0
252.90	239.0
263.20	191.0
265.00	3888.0
265.90	1158.0
266.90	1110.0
267.90	376.0
268.40	133.0
268.80	150.0
276.20	53.0
277.70	335.0
278.20	423.0
279.30	646.0
281.10	43584.0
282.10	12036.0
283.10	7433.0
284.00	1799.0
285.10	597.0

Instrument :
MSVOA_W
ClientSampleId :
BFB07

m/z	Abundance
36.00	1761.0
37.10	11850.0
38.10	10251.0
39.10	4319.0
40.00	16480.0
41.00	237.0
42.20	116.0
42.90	394.0
44.10	2158.0
45.10	2590.0
46.10	505.0
47.00	2184.0
48.00	1410.0
49.00	9049.0
50.10	39648.0
51.10	11830.0
52.10	621.0
53.00	365.0
55.00	760.0
56.10	3704.0
57.10	6296.0
58.00	456.0
59.00	705.0
60.00	2340.0
61.00	10455.0
62.00	9581.0
63.10	8489.0
64.10	950.0
65.10	1106.0
65.90	179.0
67.10	637.0
68.00	19736.0
69.10	20192.0
70.10	1697.0
72.00	1169.0
73.00	12080.0
74.10	35384.0
75.00	96424.0
76.00	6992.0
77.00	1059.0
77.90	554.0
78.90	8985.0
80.00	2657.0
81.00	9032.0
81.90	2148.0
82.90	374.0
85.80	268.0
87.00	7239.0
87.90	6861.0
90.90	943.0
92.00	5544.0
93.00	9630.0
94.00	23120.0
95.00	177920.0
96.10	11490.0
97.00	448.0
98.10	71.0
101.20	50.0
102.20	76.0
103.00	963.0
104.00	1505.0
104.90	464.0
106.00	985.0
106.90	173.0
107.10	168.0
109.90	298.0
110.20	318.0
111.00	334.0
111.90	258.0
112.90	241.0
115.10	517.0
115.90	1151.0
116.90	1544.0
117.80	1185.0
118.90	1512.0
119.80	119.0
121.10	100.0
122.10	126.0
122.70	76.0
123.90	163.0
125.00	888.0
125.80	350.0
126.60	193.0
127.90	618.0
128.80	456.0
130.00	895.0
130.80	356.0
131.80	141.0
133.00	2687.0
134.00	696.0
134.60	352.0
135.10	455.0

Instrument :
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135.90	100.0
137.00	330.0
138.60	89.0
139.90	213.0
140.90	2220.0
142.00	269.0
143.00	2683.0
143.80	121.0
145.00	463.0
145.80	313.0
146.90	555.0
147.90	705.0
149.00	290.0
150.00	165.0
152.80	104.0
154.90	566.0
155.80	143.0
157.10	359.0
158.10	83.0
158.90	277.0
160.80	486.0
162.90	789.0
165.10	491.0
167.00	62.0
169.40	223.0
170.00	145.0
170.70	373.0
172.00	2140.0
173.90	153472.0
175.00	12367.0
175.90	143936.0
177.00	9523.0
177.90	503.0
179.00	871.0
179.70	138.0
181.10	112.0
189.00	342.0
189.70	148.0
191.00	2575.0
192.10	826.0
193.00	4595.0
194.10	836.0
194.90	550.0
196.10	55.0
202.80	426.0
203.80	106.0
204.20	229.0
204.90	562.0
205.90	268.0
207.00	2023.0
208.00	575.0
208.90	386.0
219.20	183.0
221.90	58.0
233.90	56.0
234.90	529.0
235.70	168.0
249.00	2284.0
250.10	548.0
250.90	1291.0
252.20	152.0
252.80	65.0
262.70	82.0
263.40	106.0
265.00	3226.0
266.00	914.0
267.10	916.0
267.90	161.0
268.70	130.0
273.90	107.0
276.20	81.0
276.90	258.0
277.80	365.0
278.30	279.0
279.20	636.0
279.60	864.0
281.10	37208.0
282.10	10062.0
283.10	5910.0
284.00	1899.0
284.90	424.0

Instrument :
MSVOA_W
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m/z	Abundance
36.10	1526.0
37.10	7962.0
38.10	8542.0
39.10	2635.0
40.00	15335.0
41.00	228.0
43.10	241.0
43.90	1785.0
45.00	1354.0
45.80	211.0
46.30	311.0
47.00	1524.0
47.90	792.0
49.00	6251.0
50.10	28848.0
51.00	9359.0
52.10	411.0
53.30	158.0
55.00	458.0
56.00	2657.0
57.00	5208.0
58.20	279.0
59.20	353.0
60.00	1483.0
61.10	6987.0
62.00	7615.0
63.00	5865.0
63.90	730.0
65.00	743.0
66.10	220.0
68.00	14869.0
69.00	15628.0
70.10	1027.0
71.40	302.0
72.00	937.0
73.10	8206.0
74.00	26960.0
75.10	73712.0
76.00	5664.0
77.00	796.0
77.80	300.0
78.10	346.0
78.90	6708.0
80.00	1678.0
81.00	6758.0
82.00	1365.0
82.90	235.0
85.30	66.0
86.00	249.0
87.00	4936.0
88.00	4864.0
90.90	901.0
92.00	4354.0
93.00	6927.0
94.00	18528.0
95.00	131648.0
96.00	9232.0
97.00	470.0
98.10	55.0
103.00	460.0
104.00	806.0
104.80	332.0
105.90	814.0
107.00	99.0
108.10	116.0
110.00	218.0
111.00	275.0
111.90	174.0
113.10	272.0
114.70	199.0
115.10	178.0
115.90	868.0
116.90	1258.0
118.00	886.0
119.00	770.0
120.00	83.0
122.60	52.0
124.00	75.0
124.90	626.0
127.00	136.0
127.90	764.0
128.70	432.0
129.80	379.0
130.80	171.0
131.20	172.0
133.00	1116.0
134.10	386.0
134.90	777.0
135.80	107.0
137.00	335.0
138.70	101.0
139.20	110.0

Instrument :
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139.80	153.0
140.90	2613.0
142.00	209.0
142.90	2252.0
143.70	168.0
144.20	168.0
145.00	258.0
145.80	239.0
147.10	270.0
147.90	358.0
149.00	230.0
150.10	210.0
151.80	96.0
153.00	105.0
155.00	348.0
155.80	105.0
157.00	245.0
158.20	84.0
159.10	251.0
160.90	322.0
162.70	186.0
163.10	309.0
165.10	173.0
166.90	56.0
169.60	110.0
170.60	394.0
172.00	1240.0
173.90	129616.0
175.00	10315.0
176.00	125968.0
177.00	8365.0
177.90	310.0
178.90	411.0
179.80	211.0
187.00	62.0
188.90	212.0
189.70	81.0
191.10	1413.0
192.00	515.0
193.00	2505.0
194.00	550.0
194.80	241.0
196.10	61.0
202.80	259.0
204.90	451.0
207.10	1508.0
208.20	453.0
209.00	169.0
221.00	118.0
221.90	98.0
234.70	271.0
235.90	67.0
236.80	101.0
248.30	180.0
249.00	1448.0
250.10	423.0
250.80	503.0
251.00	490.0
252.00	243.0
262.70	54.0
263.40	86.0
263.70	77.0
265.00	1328.0
266.00	505.0
267.20	407.0
267.90	137.0
277.00	226.0
277.60	121.0
278.60	320.0
279.10	254.0
281.00	23608.0
282.00	5471.0
283.10	3248.0
284.10	941.0
285.00	440.0

Instrument :
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