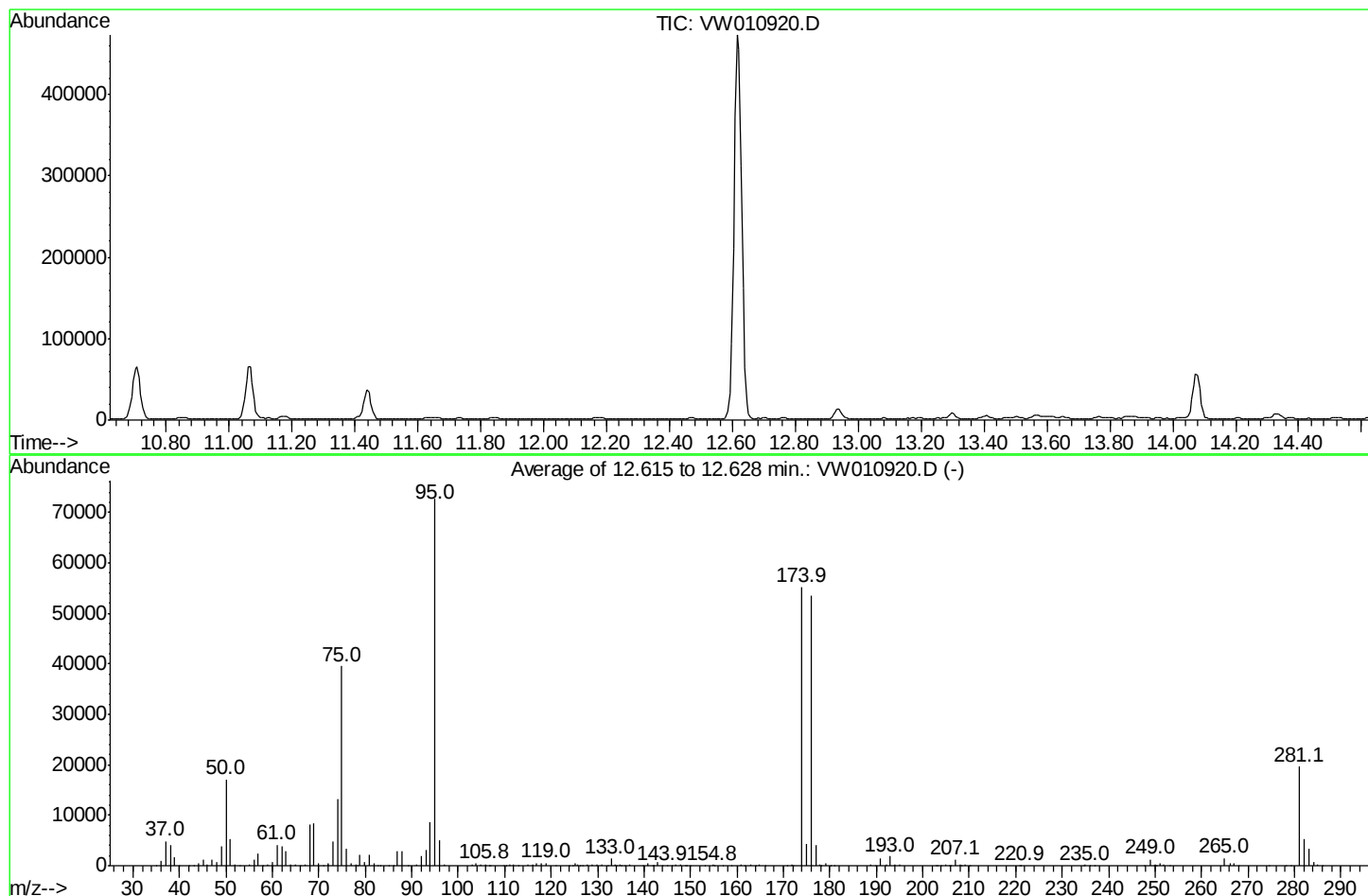


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW062419\
Data File : VW010920.D
Acq On : 24 Jun 2019 07:49
Operator : SY/VA
Sample : BFB18
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB18

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062419S.M
Title : VOC Analysis
Last Update : Tue Jun 25 02:43:13 2019



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	23.5	17079	PASS
75	95	30	80	54.5	39568	PASS
95	95	100	100	100.0	72640	PASS
96	95	5	9	7.0	5086	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.8	55082	PASS
175	174	5	9	8.0	4392	PASS
176	174	95	101	97.2	53562	PASS
177	176	5	9	7.8	4163	PASS

Scan 1748 (12.560 min): VW010920.D
BFB18

m/z	Abundance
36.10	57.0
37.00	64.0
38.10	78.0
38.90	158.0
39.90	330.0
41.10	188.0
42.20	84.0
43.10	108.0
44.10	433.0
54.70	56.0
56.90	76.0
207.20	57.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.10	64.0
36.00	1056.0
37.10	5730.0
38.00	4923.0
39.00	2091.0
40.00	437.0
41.00	129.0
42.00	114.0
43.00	173.0
44.10	878.0
45.10	1540.0
46.10	125.0
47.10	1293.0
48.10	659.0
49.00	4613.0
50.00	20568.0
51.00	6259.0
52.00	282.0
55.00	257.0
56.00	1356.0
57.00	2725.0
58.10	156.0
59.00	485.0
60.00	844.0
61.00	4851.0
62.00	4428.0
63.00	3125.0
64.10	446.0
65.10	150.0
66.00	81.0
66.90	299.0
68.00	9641.0
69.00	9140.0
70.00	602.0
71.00	75.0
71.90	400.0
72.10	409.0
73.10	6302.0
74.00	15109.0
75.00	45952.0
76.00	3567.0
77.00	499.0
78.20	263.0
78.90	2484.0
79.90	676.0
81.00	2456.0
81.90	510.0
82.80	133.0
85.00	82.0
86.00	113.0
87.00	2971.0
88.00	3359.0
89.10	202.0
90.90	311.0
92.00	2251.0
93.00	3370.0
94.00	10131.0
95.00	79752.0
96.00	5725.0
97.10	245.0
103.00	425.0
103.90	472.0
105.00	243.0
105.80	365.0
106.80	107.0
110.20	188.0
111.00	195.0
111.90	150.0
113.00	77.0
115.00	192.0
116.00	306.0
116.90	603.0
117.90	531.0
119.00	740.0
120.90	93.0
123.90	84.0
125.00	714.0
125.70	342.0
127.90	268.0
128.80	196.0
129.90	325.0
130.90	239.0
132.10	134.0
133.00	2316.0
133.80	478.0
134.90	358.0
137.00	162.0
139.90	74.0
141.00	705.0
141.80	73.0
142.90	683.0
144.00	71.0

Instrument :
MSVOA_W
ClientSampleId :
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144.90	151.0
146.00	118.0
146.90	252.0
147.90	276.0
148.90	203.0
149.90	108.0
152.90	51.0
154.90	263.0
156.90	117.0
158.90	140.0
161.00	267.0
161.70	92.0
162.90	417.0
163.90	117.0
164.80	303.0
166.00	95.0
170.80	131.0
171.90	342.0
174.00	57120.0
175.00	4795.0
175.90	53680.0
177.00	4687.0
177.90	376.0
179.00	553.0
180.00	133.0
180.90	51.0
188.90	258.0
189.90	98.0
191.00	2118.0
193.00	2829.0
193.90	507.0
195.00	423.0
202.90	248.0
204.00	118.0
205.10	382.0
205.80	82.0
207.10	1737.0
207.90	385.0
209.00	240.0
210.10	53.0
220.90	163.0
235.00	250.0
235.90	60.0
237.10	72.0
249.00	1741.0
250.10	573.0
251.00	797.0
251.90	176.0
253.20	67.0
265.00	2353.0
266.00	536.0
266.90	679.0
267.90	118.0
274.40	53.0
278.10	125.0
281.10	28024.0
282.10	7801.0
283.10	5206.0
284.10	1003.0
285.00	337.0
286.00	68.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18

m/z	Abundance
36.00	957.0
37.00	5046.0
38.10	4408.0
39.10	2003.0
40.00	412.0
41.00	113.0
42.20	51.0
43.00	145.0
44.00	989.0
45.00	1032.0
46.10	154.0
47.00	1204.0
48.00	730.0
49.00	4230.0
50.00	18440.0
51.00	5941.0
52.10	200.0
53.10	112.0
55.10	349.0
56.00	1373.0
57.10	2624.0
57.90	123.0
58.90	274.0
60.00	886.0
61.00	4613.0
62.00	4505.0
63.00	3398.0
64.00	384.0
65.10	212.0
67.00	276.0
68.00	9049.0
69.00	9004.0
70.00	711.0
71.10	119.0
72.00	501.0
73.00	5093.0
74.00	14218.0
75.00	43080.0
76.00	3906.0
77.00	609.0
77.90	396.0
78.90	2408.0
80.00	670.0
80.90	2549.0
81.90	417.0
82.80	120.0
83.20	127.0
85.00	56.0
86.00	56.0
87.00	3379.0
88.00	2893.0
91.00	374.0
92.00	2306.0
93.00	3476.0
94.00	9538.0
95.00	80824.0
96.00	5687.0
97.00	247.0
103.10	395.0
103.90	374.0
104.90	130.0
105.80	465.0
107.00	83.0
109.90	218.0
111.00	172.0
111.90	134.0
113.00	118.0
115.10	185.0
116.00	372.0
116.90	564.0
118.00	569.0
118.90	611.0
123.80	80.0
125.10	382.0
126.10	158.0
126.70	66.0
127.90	329.0
128.90	161.0
129.90	360.0
130.80	142.0
133.00	1373.0
134.10	221.0
134.80	260.0
135.90	58.0
136.90	129.0
139.80	100.0
140.90	588.0
142.00	142.0
142.90	745.0
144.00	86.0
145.00	129.0
145.90	130.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18

147.00	240.0
147.80	253.0
149.10	171.0
149.90	102.0
153.00	73.0
154.80	152.0
155.00	156.0
157.00	147.0
158.90	126.0
160.90	209.0
161.80	63.0
162.90	140.0
164.80	191.0
170.80	63.0
171.70	236.0
172.10	268.0
173.90	61920.0
175.00	5025.0
175.90	61000.0
177.00	4471.0
177.80	184.0
178.20	198.0
179.00	403.0
180.10	68.0
188.90	210.0
189.80	67.0
190.90	1427.0
192.10	288.0
193.00	1932.0
194.00	372.0
195.00	239.0
203.20	171.0
204.90	381.0
206.00	117.0
207.00	1230.0
208.00	260.0
209.10	115.0
220.90	112.0
235.00	234.0
236.00	52.0
247.80	53.0
249.00	1570.0
249.90	353.0
251.10	463.0
252.00	144.0
265.00	1485.0
266.10	481.0
267.00	376.0
268.00	84.0
278.00	75.0
279.20	232.0
281.10	20080.0
282.10	5528.0
283.10	3074.0
284.10	626.0
285.10	260.0
285.80	76.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18

m/z	Abundance
36.00	909.0
37.00	3915.0
38.00	2977.0
39.00	1334.0
40.00	344.0
41.10	70.0
42.00	109.0
43.10	203.0
44.00	710.0
45.00	693.0
46.00	115.0
47.10	1134.0
47.90	477.0
49.00	2466.0
50.00	12230.0
51.00	3540.0
52.00	164.0
53.00	86.0
55.00	273.0
56.00	925.0
57.00	1857.0
58.00	66.0
59.00	126.0
60.00	653.0
61.00	3036.0
62.00	2801.0
63.00	2175.0
64.00	239.0
65.00	124.0
66.90	213.0
68.00	5850.0
69.00	6708.0
70.00	363.0
72.00	334.0
73.00	3255.0
74.00	10462.0
75.00	29672.0
76.00	2574.0
77.00	395.0
77.90	263.0
78.90	1811.0
79.90	489.0
80.90	1592.0
82.00	320.0
83.20	78.0
84.90	55.0
86.10	76.0
86.90	2502.0
88.00	2157.0
91.00	230.0
92.00	1509.0
93.00	2566.0
94.00	6616.0
95.00	57344.0
96.00	3848.0
97.00	146.0
103.90	323.0
104.90	101.0
106.00	257.0
106.80	70.0
109.80	140.0
110.90	71.0
111.90	102.0
113.00	59.0
114.90	98.0
115.80	202.0
116.90	358.0
117.90	210.0
119.00	373.0
124.70	118.0
125.20	155.0
125.80	108.0
128.00	174.0
128.90	134.0
129.90	219.0
130.80	163.0
132.90	477.0
134.80	70.0
135.20	81.0
136.90	151.0
140.80	485.0
142.00	76.0
143.00	607.0
143.80	51.0
145.00	75.0
145.90	64.0
146.80	174.0
147.90	111.0
148.90	69.0
150.00	89.0
154.70	115.0
155.10	106.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18

156.80	95.0
158.80	82.0
160.90	144.0
162.80	100.0
164.90	130.0
171.80	215.0
174.00	46208.0
174.90	3358.0
176.00	46008.0
177.00	3333.0
178.00	193.0
179.00	162.0
191.00	632.0
192.20	181.0
193.00	865.0
193.90	194.0
194.80	133.0
202.70	86.0
203.10	69.0
205.10	218.0
205.80	52.0
207.00	570.0
207.80	99.0
208.30	67.0
209.10	148.0
221.10	85.0
234.70	71.0
249.00	539.0
249.70	84.0
250.20	151.0
251.00	328.0
252.00	96.0
265.10	714.0
266.20	216.0
267.00	152.0
279.20	62.0
281.10	10891.0
282.00	2746.0
283.10	1601.0
284.00	372.0
285.10	88.0

Instrument :
MSVOA_W
ClientSampleId :
BFB18