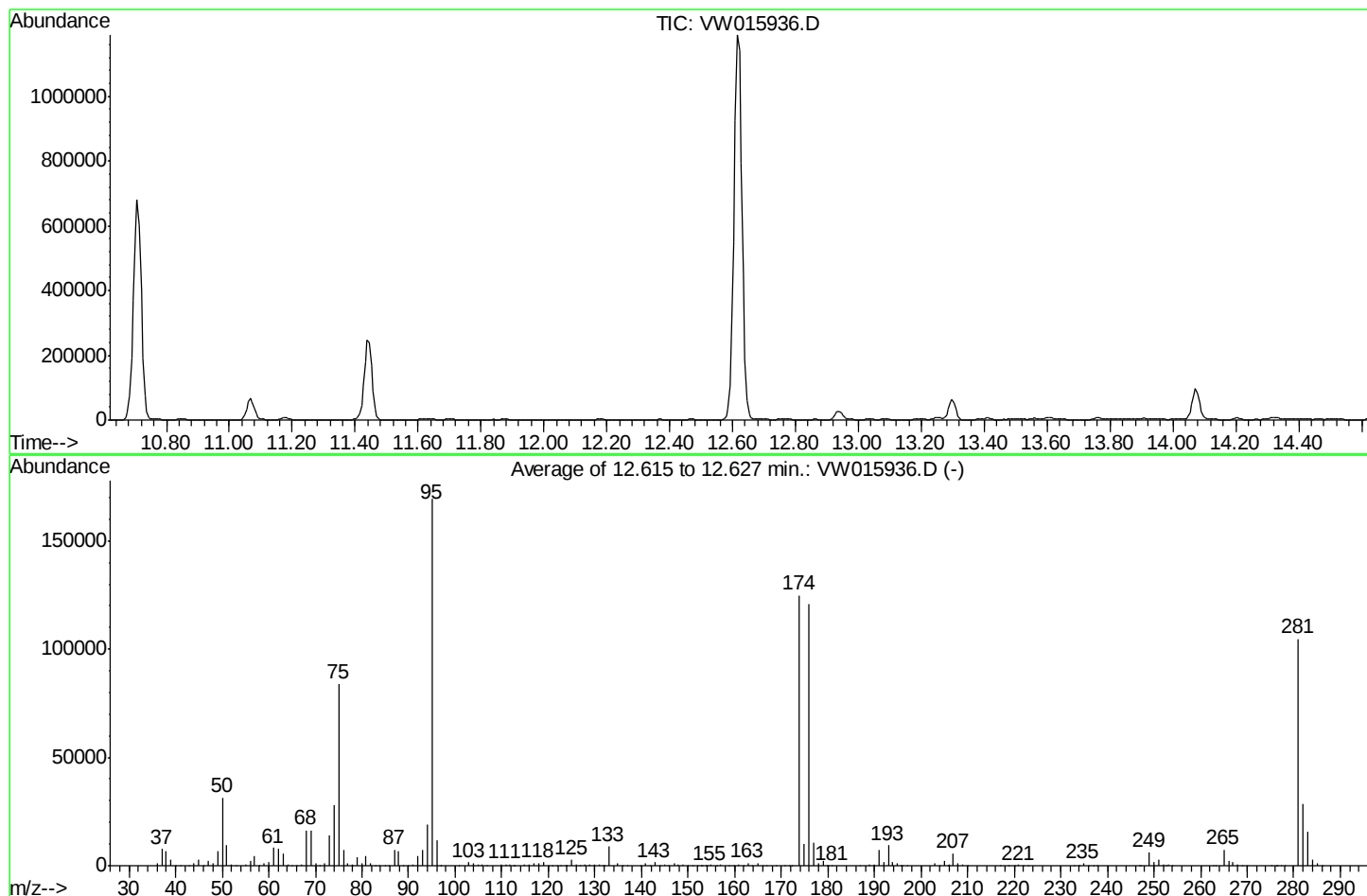


Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW072420\
 Data File : VW015936.D
 Acq On : 24 Jul 2020 08:15
 Operator : SY/VA
 Sample : BFB24
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB24

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
 Title : VOC Analysis
 Last Update : Mon Jul 27 05:05:11 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	18.7	31605	PASS
75	95	30	80	49.7	84093	PASS
95	95	100	100	100.0	169344	PASS
96	95	5	9	6.8	11546	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.6	124701	PASS
175	174	5	9	8.2	10188	PASS
176	174	95	101	96.9	120842	PASS
177	176	5	9	8.9	10811	PASS

Scan 1749 (12.566 min): VW015936.D
BFB24

m/z	Abundance
39.00	79.0
39.90	189.0
41.10	94.0
42.00	79.0
43.00	106.0
44.00	305.0
55.00	87.0
56.00	82.0
57.00	135.0
69.10	76.0
73.00	105.0
98.10	59.0
132.90	56.0
206.80	67.0
207.20	64.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24

m/z	Abundance
36.00	1532.0
37.00	8140.0
38.00	7462.0
39.00	3004.0
39.90	333.0
41.00	133.0
42.90	561.0
44.00	1210.0
45.00	3573.0
46.00	298.0
47.00	2614.0
47.90	940.0
49.00	7161.0
50.00	34192.0
51.00	10323.0
52.00	526.0
52.80	67.0
55.10	570.0
56.00	2535.0
57.00	5034.0
58.00	343.0
59.00	1930.0
60.00	1807.0
61.00	9108.0
62.00	8267.0
63.00	6092.0
64.10	521.0
64.90	261.0
65.90	73.0
67.00	434.0
68.00	17056.0
69.00	17192.0
70.00	1401.0
71.00	306.0
72.10	1089.0
73.00	19592.0
74.00	29160.0
75.00	89328.0
76.00	7913.0
76.90	1022.0
77.80	861.0
78.90	4260.0
80.00	1261.0
80.90	5051.0
81.90	1148.0
83.60	373.0
84.90	286.0
85.80	273.0
86.90	7363.0
87.90	7493.0
88.80	886.0
89.90	109.0
90.80	694.0
92.00	4958.0
93.00	6740.0
94.00	19192.0
95.00	171840.0
96.00	12514.0
96.80	783.0
97.90	87.0
100.90	65.0
102.90	2715.0
103.90	1251.0
104.90	695.0
105.90	596.0
106.90	237.0
110.00	896.0
110.90	876.0
111.80	704.0
112.80	270.0
115.00	1094.0
115.90	643.0
116.90	1607.0
117.90	1972.0
118.90	2932.0
120.00	322.0
120.90	430.0
121.80	88.0
122.70	58.0
124.00	117.0
125.00	4212.0
127.00	124.0
127.90	532.0
128.90	383.0
129.90	499.0
130.90	590.0
132.10	335.0
133.00	14399.0
134.90	1418.0
135.90	108.0
136.90	302.0
139.90	178.0

Instrument :
MSVOA_W
ClientSampleId :
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140.90	1225.0
141.90	160.0
142.90	1525.0
143.90	81.0
145.00	373.0
145.90	348.0
146.90	1656.0
147.90	563.0
148.90	815.0
150.00	290.0
150.90	179.0
152.00	106.0
152.60	105.0
153.00	100.0
153.80	122.0
154.90	406.0
156.10	74.0
156.90	313.0
158.90	303.0
160.90	1090.0
162.00	275.0
162.90	2088.0
163.80	358.0
164.90	1723.0
166.00	274.0
166.70	184.0
171.90	413.0
173.90	120512.0
174.90	10366.0
175.90	112976.0
176.90	12018.0
178.00	1282.0
178.90	3410.0
180.00	576.0
180.90	373.0
186.90	88.0
189.00	1260.0
190.00	607.0
190.90	12290.0
191.90	2736.0
192.90	15080.0
193.90	2704.0
194.90	1502.0
196.00	140.0
197.00	58.0
203.00	1496.0
204.20	304.0
205.00	3077.0
206.10	756.0
207.00	9194.0
208.00	1881.0
209.00	1054.0
209.90	159.0
217.10	119.0
218.80	430.0
220.90	556.0
221.90	106.0
222.90	175.0
233.00	126.0
233.80	119.0
234.90	1325.0
236.00	383.0
236.90	397.0
246.90	257.0
249.00	9581.0
250.00	2548.0
250.90	3883.0
252.00	763.0
253.00	671.0
253.80	127.0
263.20	108.0
265.00	11062.0
266.00	2982.0
266.90	2706.0
268.00	721.0
269.00	330.0
275.30	69.0
276.20	118.0
277.20	238.0
278.10	251.0
281.00	154688.0
282.00	43232.0
283.00	24456.0
284.10	4206.0
285.00	1692.0
286.00	183.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24

m/z	Abundance
36.00	1507.0
37.00	8799.0
38.00	7722.0
39.00	3013.0
39.90	318.0
40.90	148.0
43.00	406.0
44.00	1422.0
45.00	2664.0
46.00	214.0
47.00	2277.0
47.90	1030.0
49.00	7712.0
50.00	35064.0
51.00	10463.0
52.00	461.0
52.90	71.0
55.00	538.0
56.00	2797.0
57.00	4895.0
57.90	231.0
59.00	1060.0
59.90	1779.0
61.00	8914.0
62.00	8791.0
63.00	6280.0
64.00	692.0
64.90	261.0
67.00	665.0
68.00	18016.0
69.00	18240.0
70.00	1335.0
70.90	155.0
72.00	1107.0
73.00	13855.0
74.00	30776.0
75.00	92536.0
76.00	8121.0
77.00	1003.0
77.80	888.0
78.90	4265.0
79.90	1492.0
80.90	4895.0
81.90	1045.0
82.90	182.0
83.60	164.0
84.90	170.0
86.90	9055.0
87.90	7254.0
90.80	648.0
91.90	4841.0
93.00	7963.0
94.00	21600.0
95.00	189888.0
96.00	13047.0
97.00	583.0
102.90	1453.0
103.90	1204.0
104.90	693.0
105.90	732.0
106.80	230.0
109.90	462.0
110.80	643.0
111.80	395.0
112.70	180.0
114.90	702.0
115.80	755.0
116.90	1381.0
117.90	1362.0
118.90	1819.0
120.00	209.0
120.80	272.0
121.70	116.0
123.90	178.0
125.00	2296.0
126.00	710.0
126.80	113.0
127.80	597.0
128.90	317.0
129.90	652.0
131.00	484.0
131.90	177.0
133.00	8573.0
134.90	917.0
136.00	160.0
136.90	259.0
139.80	162.0
140.90	1392.0
142.00	247.0
142.80	1696.0
143.90	110.0
144.80	336.0

Instrument :
MSVOA_W
ClientSampleId :
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145.80	304.0
147.00	957.0
147.90	628.0
148.90	467.0
149.90	268.0
150.90	92.0
151.90	69.0
152.90	131.0
154.00	209.0
154.80	394.0
156.80	346.0
158.80	272.0
159.90	51.0
160.80	797.0
161.80	160.0
162.90	1488.0
163.80	232.0
164.90	1232.0
166.10	212.0
166.80	87.0
170.80	77.0
172.20	492.0
173.90	144448.0
174.90	11498.0
175.90	138368.0
176.90	12006.0
178.00	976.0
179.00	2064.0
179.70	272.0
180.90	221.0
189.00	543.0
189.90	387.0
191.00	7450.0
191.90	1763.0
193.00	9345.0
193.90	1474.0
195.00	848.0
195.70	118.0
203.00	867.0
204.00	294.0
205.00	2043.0
206.20	446.0
207.00	5544.0
208.00	1355.0
209.00	874.0
210.00	53.0
218.80	203.0
220.20	82.0
221.00	401.0
221.90	98.0
222.80	95.0
232.80	105.0
234.80	930.0
235.90	191.0
237.00	237.0
237.80	55.0
247.10	235.0
249.00	6259.0
250.00	1635.0
250.90	2578.0
251.90	531.0
253.00	398.0
253.90	58.0
262.80	62.0
265.00	7984.0
266.00	2106.0
266.90	1852.0
268.00	450.0
268.90	179.0
269.90	57.0
276.60	112.0
278.00	187.0
281.00	107696.0
282.00	29848.0
283.00	14632.0
284.10	3498.0
285.00	994.0
286.00	128.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24

m/z	Abundance
35.90	1158.0
37.00	6269.0
38.00	5612.0
39.00	2211.0
39.90	218.0
41.10	102.0
43.00	207.0
44.00	962.0
45.00	1572.0
46.10	175.0
47.10	1664.0
48.00	739.0
49.00	5293.0
50.00	25560.0
51.00	7979.0
52.00	408.0
55.00	317.0
56.00	2095.0
57.00	3564.0
58.00	215.0
58.90	441.0
60.00	1343.0
61.00	6424.0
62.00	6340.0
63.00	4828.0
64.00	390.0
65.00	211.0
67.00	496.0
68.00	13786.0
69.00	13531.0
70.00	1201.0
70.90	98.0
71.90	826.0
73.00	8235.0
74.00	23608.0
75.00	70416.0
76.00	6017.0
76.90	909.0
78.00	596.0
78.90	3301.0
80.00	1066.0
80.90	3778.0
81.90	825.0
83.00	121.0
83.50	52.0
86.90	5735.0
87.90	6085.0
90.90	414.0
92.00	3936.0
93.00	6676.0
94.00	16114.0
95.00	146304.0
96.00	9077.0
97.00	284.0
102.90	745.0
103.90	703.0
104.90	391.0
105.80	560.0
106.90	144.0
109.90	165.0
110.80	297.0
111.90	158.0
112.50	120.0
114.90	350.0
115.90	425.0
116.90	920.0
117.90	770.0
119.00	1149.0
120.00	113.0
120.90	158.0
123.70	67.0
125.00	1168.0
125.80	335.0
127.80	393.0
128.80	303.0
129.90	416.0
131.00	288.0
131.80	174.0
133.00	3276.0
134.90	420.0
135.90	89.0
136.80	262.0
139.90	121.0
140.90	1395.0
141.90	179.0
142.90	1318.0
143.90	115.0
144.90	269.0
145.80	248.0
146.90	420.0
147.80	329.0
148.90	344.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24

149.90	227.0
150.90	82.0
151.90	85.0
152.70	79.0
153.70	93.0
154.80	353.0
156.80	302.0
158.80	221.0
161.00	402.0
162.10	72.0
162.80	462.0
163.90	107.0
164.80	487.0
166.00	69.0
166.80	71.0
169.00	54.0
171.80	387.0
173.90	109144.0
174.90	8701.0
175.90	111184.0
176.90	8411.0
177.90	446.0
179.00	879.0
180.00	184.0
181.00	65.0
188.90	305.0
189.90	122.0
191.00	2689.0
192.00	766.0
193.00	4088.0
194.00	630.0
194.90	436.0
195.70	56.0
203.00	390.0
203.90	89.0
205.00	933.0
205.90	215.0
206.90	2652.0
208.00	424.0
209.00	395.0
218.90	79.0
221.00	146.0
221.80	53.0
234.00	87.0
234.90	467.0
235.90	99.0
236.80	84.0
247.10	79.0
248.90	3425.0
250.00	805.0
250.90	1460.0
252.00	243.0
252.70	163.0
253.10	141.0
265.00	3113.0
265.90	842.0
267.00	798.0
267.90	190.0
269.00	153.0
277.20	53.0
278.10	97.0
281.10	51768.0
282.00	12303.0
283.00	8634.0
284.00	1295.0
284.80	469.0
285.90	65.0

Instrument :
MSVOA_W
ClientSampleId :
BFB24