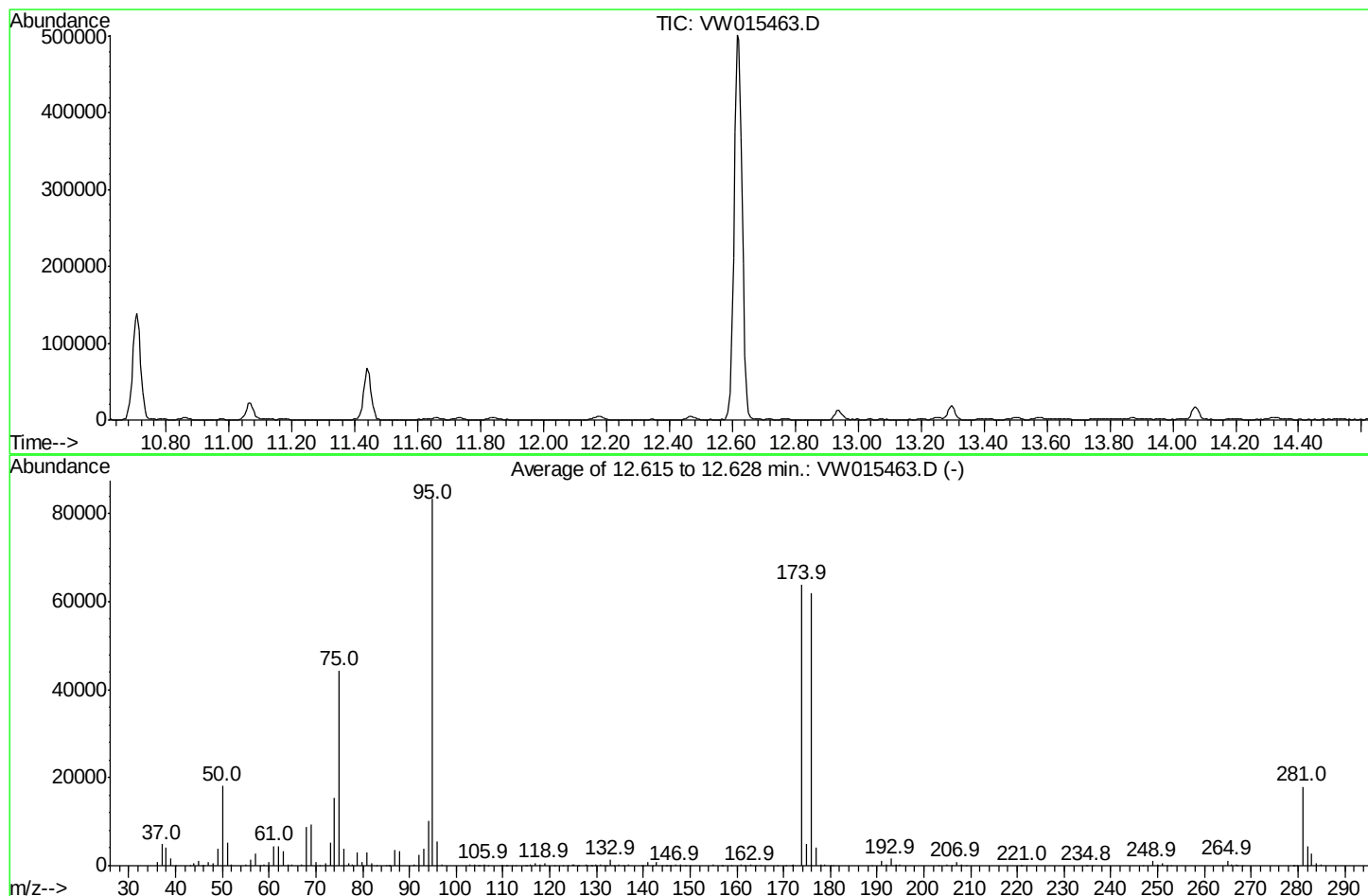


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052620\
 Data File : VW015463.D
 Acq On : 26 May 2020 09:28
 Operator : SY/VA
 Sample : BFB31
 Misc : 5.00G/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB31

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
 Title : VOC Analysis
 Last Update : Tue May 26 10:35:36 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	21.8	18146	PASS
75	95	30	80	53.3	44421	PASS
95	95	100	100	100.0	83301	PASS
96	95	5	9	6.7	5571	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	76.7	63898	PASS
175	174	5	9	7.9	5028	PASS
176	174	95	101	97.0	61994	PASS
177	176	5	9	6.9	4247	PASS

m/z	Abundance
36.00	1041.0
37.00	5347.0
38.00	4890.0
39.00	1906.0
39.90	223.0
41.00	90.0
42.90	236.0
44.00	936.0
45.00	1129.0
45.80	74.0
47.00	979.0
48.00	713.0
49.00	4364.0
50.00	19952.0
51.00	6078.0
52.00	262.0
55.00	335.0
56.00	1446.0
57.00	3231.0
58.00	111.0
59.00	439.0
60.00	895.0
61.00	4798.0
62.00	4915.0
63.00	3911.0
64.00	385.0
65.00	189.0
66.80	259.0
68.00	9544.0
69.00	10497.0
70.00	799.0
70.90	89.0
72.00	609.0
73.00	6782.0
74.00	16369.0
75.00	48728.0
76.00	4123.0
76.90	572.0
78.00	327.0
78.90	3218.0
79.90	925.0
80.90	3134.0
81.90	768.0
82.90	104.0
85.20	71.0
85.80	77.0
86.90	3790.0
87.90	3193.0
90.90	399.0
92.00	2517.0
93.00	3950.0
94.00	10736.0
95.00	90648.0
96.00	6049.0
96.90	259.0
102.90	588.0
103.80	485.0
104.80	175.0
105.90	391.0
106.90	110.0
109.70	162.0
110.10	133.0
111.00	236.0
111.90	133.0
112.90	104.0
114.80	232.0
115.90	316.0
116.90	631.0
118.00	493.0
118.80	822.0
121.00	113.0
123.90	77.0
124.90	746.0
125.90	189.0
127.80	308.0
128.90	198.0
129.80	337.0
130.90	229.0
131.70	82.0
133.00	1974.0
134.90	312.0
136.80	174.0
139.80	99.0
140.80	804.0
142.90	855.0
144.80	106.0
145.70	138.0
146.90	372.0
148.00	205.0
149.00	186.0
150.00	118.0
154.90	219.0

Instrument :
MSVOA_W
ClientSampleId :
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156.90	171.0
158.80	159.0
160.80	212.0
161.70	75.0
162.90	455.0
163.90	68.0
165.00	260.0
168.70	53.0
171.90	227.0
173.90	60864.0
175.00	4957.0
175.90	61248.0
176.90	4666.0
178.00	287.0
178.90	518.0
179.90	79.0
180.70	69.0
189.00	215.0
190.90	1969.0
192.10	424.0
192.90	2622.0
193.90	520.0
194.90	328.0
203.10	236.0
204.90	442.0
205.90	133.0
207.00	1674.0
208.00	301.0
209.00	196.0
221.00	136.0
234.80	147.0
236.00	58.0
247.00	80.0
248.90	1715.0
250.00	360.0
251.00	664.0
252.00	199.0
252.90	90.0
265.00	1860.0
265.90	553.0
266.90	388.0
268.00	93.0
279.30	264.0
281.00	29160.0
282.00	6888.0
283.00	4025.0
284.00	690.0
285.10	257.0

Instrument :
MSVOA_W
ClientSampleId :
BFB31

m/z	Abundance
36.00	1082.0
37.00	5434.0
38.00	4370.0
39.00	1709.0
40.00	176.0
41.00	67.0
43.00	176.0
44.00	892.0
45.00	1119.0
46.00	130.0
47.00	1168.0
48.10	609.0
49.00	4467.0
50.00	19736.0
51.00	5720.0
52.00	271.0
55.00	380.0
55.90	1733.0
57.00	2754.0
57.90	145.0
58.90	224.0
59.90	917.0
61.00	4992.0
62.00	4599.0
63.00	3597.0
63.90	424.0
64.90	169.0
66.90	248.0
68.00	9835.0
69.00	10265.0
69.90	831.0
70.80	65.0
72.00	621.0
73.00	5532.0
74.00	17408.0
75.00	48320.0
76.00	4106.0
77.00	572.0
77.80	268.0
78.90	3158.0
79.90	971.0
80.90	3208.0
81.90	734.0
82.90	82.0
85.10	74.0
85.90	109.0
86.90	3736.0
87.90	3684.0
90.90	384.0
92.00	2813.0
93.00	4271.0
94.00	11807.0
95.00	91336.0
96.00	5808.0
97.00	177.0
103.00	273.0
103.90	455.0
105.00	153.0
105.90	417.0
106.90	119.0
109.90	122.0
110.90	144.0
112.00	102.0
112.80	110.0
115.00	189.0
115.90	474.0
116.90	748.0
118.00	384.0
118.90	627.0
122.80	59.0
123.90	51.0
125.10	346.0
125.80	101.0
128.00	260.0
129.10	132.0
129.90	373.0
131.00	195.0
132.10	63.0
132.90	1377.0
133.70	275.0
134.80	257.0
135.80	62.0
136.80	183.0
140.00	111.0
140.90	986.0
141.90	154.0
142.90	856.0
144.00	56.0
145.00	120.0
145.90	109.0
146.90	206.0
147.90	197.0

Instrument :
MSVOA_W
ClientSampleId :
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148.80	168.0
149.90	138.0
154.90	212.0
157.10	113.0
158.60	84.0
160.90	169.0
162.90	178.0
164.80	119.0
168.70	62.0
170.50	63.0
172.10	304.0
173.90	71504.0
175.00	5743.0
175.90	68656.0
176.90	4512.0
177.90	215.0
178.90	302.0
180.00	73.0
189.00	128.0
190.90	1042.0
191.90	288.0
192.90	1465.0
194.00	246.0
194.90	217.0
202.90	194.0
204.90	316.0
205.90	84.0
207.00	845.0
208.00	157.0
209.00	86.0
220.70	66.0
235.00	86.0
248.90	909.0
249.80	266.0
250.90	557.0
252.00	108.0
264.90	1126.0
265.90	441.0
267.10	306.0
268.00	51.0
278.90	155.0
281.00	16976.0
282.00	4550.0
282.90	2694.0
284.00	582.0
285.00	215.0

Instrument :
MSVOA_W
ClientSampleId :
BFB31

m/z	Abundance
36.00	652.0
37.00	3984.0
38.00	3389.0
39.00	1267.0
40.00	192.0
41.00	67.0
43.10	111.0
44.00	801.0
45.00	728.0
46.00	83.0
47.00	655.0
47.90	432.0
49.00	2964.0
50.00	14751.0
51.00	4051.0
52.00	237.0
54.90	294.0
56.00	1314.0
57.00	2204.0
58.10	138.0
59.10	134.0
60.00	659.0
61.00	3492.0
62.00	3368.0
63.00	2516.0
63.90	256.0
65.00	120.0
66.90	198.0
68.00	7276.0
69.00	7319.0
70.00	598.0
72.10	388.0
73.00	3757.0
74.00	12774.0
75.00	36216.0
76.00	3037.0
77.00	451.0
77.90	295.0
78.90	2438.0
79.90	732.0
80.90	2415.0
81.80	525.0
85.60	60.0
86.90	2993.0
87.90	2947.0
90.90	265.0
92.00	2137.0
93.00	3203.0
94.00	8411.0
95.00	67920.0
96.00	4858.0
97.10	136.0
103.00	137.0
103.90	327.0
104.80	140.0
105.90	319.0
106.90	89.0
109.90	81.0
110.70	113.0
111.80	79.0
112.10	54.0
112.90	81.0
114.70	89.0
115.90	285.0
116.90	445.0
117.90	309.0
119.00	384.0
123.90	63.0
125.00	133.0
126.10	75.0
127.80	220.0
128.90	154.0
129.80	277.0
130.80	130.0
133.00	477.0
134.80	168.0
136.80	101.0
140.10	98.0
140.80	758.0
141.90	117.0
142.90	754.0
144.80	75.0
145.90	94.0
146.80	147.0
147.90	187.0
155.00	139.0
156.80	93.0
158.80	84.0
160.90	75.0
163.00	94.0
164.90	53.0
172.00	207.0

Instrument :
MSVOA_W
ClientSampleId :
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173.90	59328.0
174.90	4386.0
175.90	56080.0
176.90	3565.0
178.00	192.0
178.90	164.0
189.00	54.0
190.90	457.0
192.10	122.0
192.90	770.0
194.00	160.0
194.90	60.0
205.00	95.0
206.90	411.0
207.90	55.0
234.90	54.0
249.00	397.0
250.10	131.0
251.00	310.0
265.00	444.0
265.90	196.0
266.80	157.0
279.70	128.0
280.90	7931.0
282.00	1859.0
282.90	1257.0
283.90	246.0
285.10	102.0

Instrument :
MSVOA_W
ClientSampleId :
BFB31

m/z	Abundance
39.90	145.0
41.00	79.0
42.20	54.0
43.00	83.0
43.90	334.0
55.10	51.0
57.00	69.0
69.00	58.0
206.90	52.0

Instrument :
MSVOA_W
ClientSampleId :
BFB31