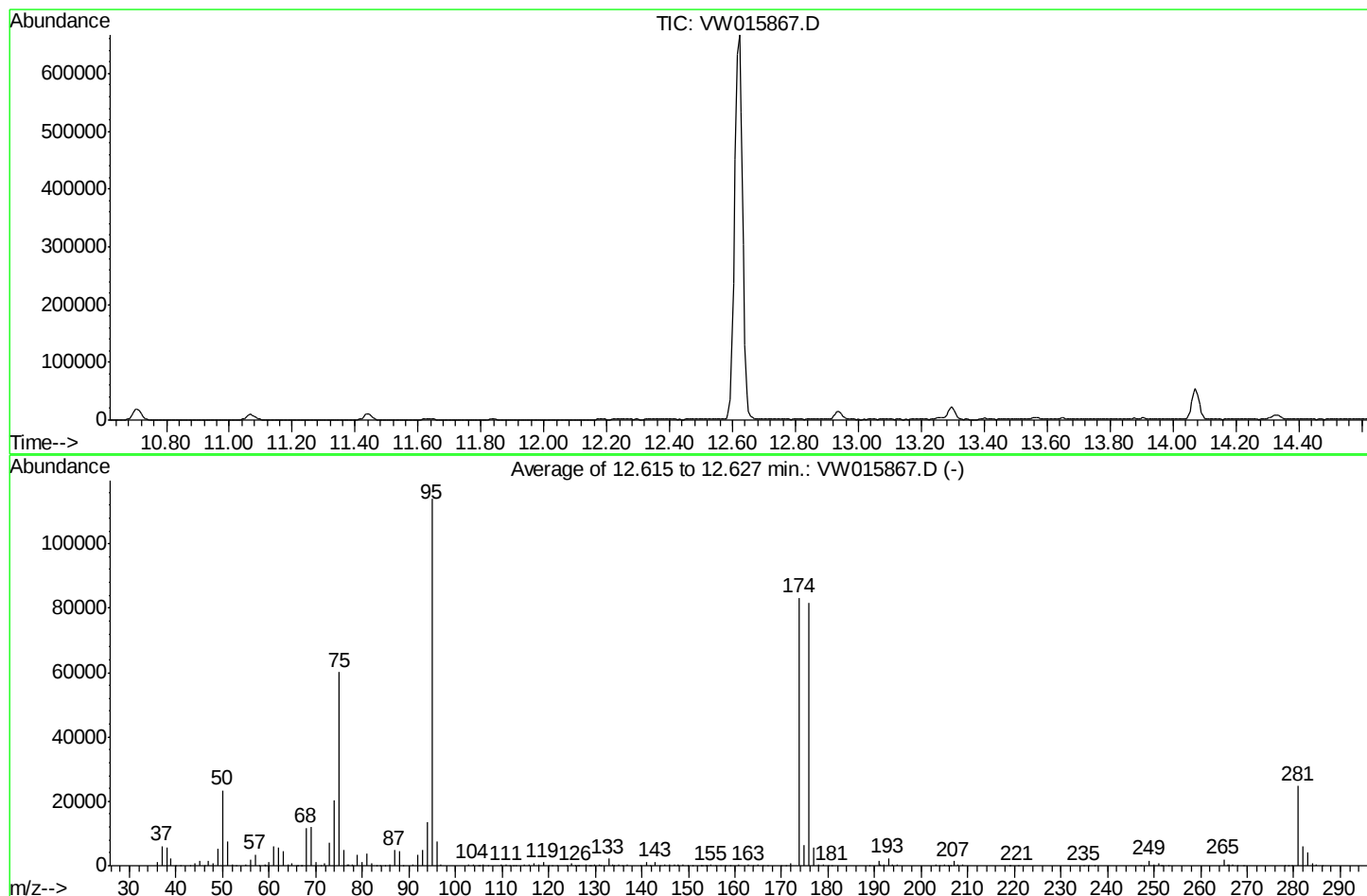


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW072020\
 Data File : VW015867.D
 Acq On : 20 Jul 2020 08:53
 Operator : SY/VA
 Sample : BFB20
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB20

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
 Title : VOC Analysis
 Last Update : Tue Jul 21 06:59:27 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	20.5	23360	PASS
75	95	30	80	52.8	60117	PASS
95	95	100	100	100.0	113912	PASS
96	95	5	9	6.6	7546	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.0	83130	PASS
175	174	5	9	7.9	6534	PASS
176	174	95	101	98.2	81634	PASS
177	176	5	9	7.2	5840	PASS

m/z	Abundance
35.90	1383.0
37.00	6431.0
38.00	6143.0
39.00	2365.0
39.90	348.0
41.00	91.0
43.00	193.0
44.00	1044.0
45.00	1675.0
46.10	234.0
47.00	1522.0
47.90	842.0
49.00	5896.0
50.00	24352.0
51.00	8513.0
52.00	309.0
53.00	131.0
55.00	347.0
55.90	1972.0
57.00	3474.0
57.90	222.0
59.00	551.0
60.00	1419.0
61.00	6291.0
62.00	5793.0
63.00	4752.0
63.90	515.0
64.90	751.0
66.10	112.0
66.80	330.0
68.00	12176.0
69.00	12364.0
70.00	1074.0
71.00	89.0
71.90	639.0
73.00	8299.0
74.00	21040.0
75.00	62136.0
76.00	5276.0
76.90	635.0
77.80	423.0
78.90	3518.0
79.90	1087.0
80.90	3672.0
81.90	860.0
82.90	122.0
83.80	89.0
84.80	84.0
85.90	249.0
86.90	5065.0
87.90	4530.0
88.80	346.0
90.90	519.0
91.90	3248.0
93.00	5275.0
94.00	13650.0
95.00	110776.0
96.00	7789.0
96.90	299.0
102.90	877.0
103.90	631.0
104.90	299.0
105.80	486.0
106.80	151.0
109.90	388.0
110.90	262.0
111.90	186.0
112.60	69.0
113.20	68.0
114.80	282.0
115.80	339.0
116.90	796.0
118.00	578.0
118.90	1117.0
120.10	90.0
120.90	113.0
121.70	60.0
123.90	71.0
125.00	1199.0
125.70	426.0
126.50	78.0
127.80	368.0
128.70	157.0
129.00	146.0
129.90	326.0
130.80	250.0
132.90	3819.0
133.70	741.0
135.00	552.0
135.80	68.0
137.00	192.0
139.80	83.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

140.90	988.0
142.90	1124.0
143.90	69.0
144.90	294.0
146.00	179.0
146.90	416.0
147.70	308.0
148.80	333.0
150.00	155.0
150.80	64.0
152.80	83.0
153.80	57.0
154.90	164.0
155.90	56.0
156.90	170.0
158.90	226.0
160.80	330.0
162.90	604.0
163.90	171.0
164.90	441.0
166.00	72.0
167.00	52.0
171.90	896.0
173.90	74352.0
174.90	6236.0
175.90	73360.0
176.90	5992.0
178.00	447.0
179.00	794.0
180.00	126.0
180.90	103.0
188.80	289.0
190.90	2842.0
192.00	655.0
193.00	3577.0
193.80	514.0
195.00	441.0
203.00	256.0
204.00	111.0
204.90	810.0
206.20	233.0
206.90	2374.0
208.00	525.0
208.90	417.0
218.90	107.0
220.80	106.0
234.90	260.0
235.90	89.0
237.10	56.0
247.00	63.0
249.00	2137.0
249.90	554.0
251.00	884.0
252.00	262.0
253.00	122.0
265.00	2859.0
265.90	808.0
266.90	745.0
268.00	132.0
269.20	75.0
278.20	123.0
278.90	259.0
281.00	37816.0
282.00	8613.0
283.10	6217.0
284.10	1148.0
284.90	326.0
286.00	51.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

m/z	Abundance
36.00	1363.0
37.00	6654.0
38.00	6299.0
39.00	2445.0
39.90	346.0
40.90	125.0
42.90	178.0
44.00	1112.0
45.00	1546.0
46.10	151.0
47.00	1575.0
48.00	855.0
49.00	5540.0
50.00	26424.0
51.00	7886.0
52.00	371.0
53.00	80.0
54.90	503.0
56.00	2016.0
57.00	3753.0
58.00	156.0
59.00	338.0
59.90	1339.0
61.00	6298.0
62.00	6375.0
63.00	4893.0
64.00	538.0
65.00	573.0
65.80	87.0
67.00	394.0
68.00	13370.0
69.00	13264.0
70.00	1129.0
70.90	112.0
71.10	111.0
71.90	745.0
73.00	7723.0
74.00	22448.0
75.00	65576.0
76.00	5471.0
77.10	792.0
78.00	586.0
78.90	3695.0
79.90	1262.0
80.90	3789.0
81.90	945.0
83.00	154.0
83.80	51.0
84.80	99.0
85.90	196.0
86.90	5078.0
87.90	5083.0
91.00	411.0
92.00	3640.0
93.00	5486.0
94.00	14734.0
95.00	127576.0
96.00	8278.0
97.00	201.0
102.90	481.0
103.80	561.0
105.10	209.0
105.90	587.0
106.90	182.0
109.90	219.0
110.90	213.0
111.70	148.0
112.40	56.0
113.00	74.0
114.90	300.0
115.80	476.0
116.90	840.0
117.80	598.0
118.80	1190.0
120.00	78.0
120.70	72.0
123.80	77.0
124.90	494.0
126.10	131.0
127.90	442.0
129.00	191.0
129.90	447.0
130.80	361.0
132.90	1959.0
133.90	388.0
134.90	399.0
135.90	69.0
136.90	244.0
139.80	91.0
140.90	1115.0
142.00	168.0
142.90	1256.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

143.90	59.0
144.80	235.0
145.90	243.0
147.00	263.0
147.90	464.0
148.70	165.0
149.90	178.0
152.80	105.0
153.80	113.0
154.90	305.0
155.90	53.0
156.90	236.0
158.90	217.0
160.80	268.0
162.90	343.0
163.90	78.0
164.90	252.0
166.10	63.0
169.90	68.0
170.90	106.0
172.00	1076.0
173.90	90744.0
174.90	6845.0
175.90	90152.0
176.90	6307.0
177.90	321.0
178.90	502.0
179.90	88.0
188.90	154.0
190.90	1893.0
192.00	381.0
192.90	2328.0
193.90	433.0
195.00	254.0
203.10	264.0
203.80	65.0
205.00	465.0
205.80	127.0
207.00	1309.0
207.90	316.0
209.00	136.0
219.10	63.0
220.90	124.0
235.00	233.0
235.80	100.0
247.00	98.0
249.00	1525.0
249.80	309.0
250.90	721.0
251.80	193.0
253.10	115.0
265.00	1710.0
266.10	442.0
267.00	380.0
267.90	118.0
278.10	81.0
278.90	147.0
279.50	313.0
281.00	24664.0
282.00	6656.0
283.10	3524.0
284.00	896.0
284.80	246.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

m/z	Abundance
36.00	1248.0
37.00	5039.0
38.00	4501.0
39.00	1741.0
39.90	324.0
40.80	144.0
41.70	60.0
43.00	94.0
44.00	782.0
44.90	1014.0
46.10	133.0
46.90	1025.0
48.00	634.0
49.00	4086.0
50.00	19304.0
51.00	5843.0
52.00	270.0
53.00	106.0
55.00	296.0
56.00	1449.0
57.00	3078.0
57.90	149.0
58.80	74.0
59.20	92.0
60.00	1097.0
61.00	4999.0
62.00	4700.0
63.00	3581.0
64.00	523.0
64.90	487.0
65.90	95.0
67.90	9633.0
69.00	10072.0
70.00	875.0
71.00	69.0
71.80	520.0
73.00	5157.0
74.00	17656.0
75.00	52640.0
76.00	4357.0
76.90	468.0
77.90	340.0
78.90	3158.0
79.90	1085.0
80.90	3483.0
81.90	681.0
82.90	89.0
86.00	178.0
86.90	4222.0
87.90	4302.0
90.90	386.0
91.90	2898.0
92.90	4430.0
94.00	12499.0
95.00	103384.0
96.00	6571.0
97.00	220.0
102.80	241.0
103.90	492.0
104.80	209.0
105.90	461.0
106.90	110.0
109.70	131.0
110.80	145.0
111.70	121.0
113.00	77.0
114.90	97.0
115.90	384.0
116.90	651.0
117.90	468.0
118.90	814.0
124.90	304.0
126.10	85.0
128.00	302.0
128.80	153.0
129.90	336.0
130.70	105.0
131.10	131.0
132.90	973.0
134.00	178.0
134.90	285.0
136.90	199.0
139.90	53.0
140.90	966.0
141.80	152.0
142.90	1222.0
143.80	62.0
145.00	197.0
145.90	182.0
146.80	197.0
147.90	250.0
148.90	189.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

149.80	161.0
153.10	101.0
154.00	57.0
154.90	220.0
155.90	59.0
157.00	150.0
158.00	61.0
158.90	82.0
160.80	181.0
162.80	142.0
164.80	157.0
171.90	680.0
173.90	84296.0
174.90	6522.0
175.90	81392.0
176.90	5222.0
177.90	278.0
178.90	195.0
179.90	96.0
189.00	117.0
191.10	610.0
191.80	202.0
192.90	1098.0
193.90	277.0
194.80	121.0
203.20	136.0
205.10	181.0
207.00	691.0
207.90	152.0
209.00	85.0
234.90	98.0
249.00	920.0
249.90	210.0
250.80	362.0
251.60	91.0
264.90	1180.0
266.00	312.0
267.00	281.0
267.90	93.0
278.90	89.0
279.50	113.0
281.00	11669.0
282.00	3146.0
283.00	2311.0
284.00	434.0
284.90	169.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20

Scan 1749 (12.566 min): VW015867.D
BFB20

m/z	Abundance
35.90	312.0
38.00	128.0
38.80	73.0
39.90	237.0
41.00	104.0
41.90	65.0
42.90	55.0
43.90	250.0
55.00	50.0

Instrument :
MSVOA_W
ClientSampleId :
BFB20