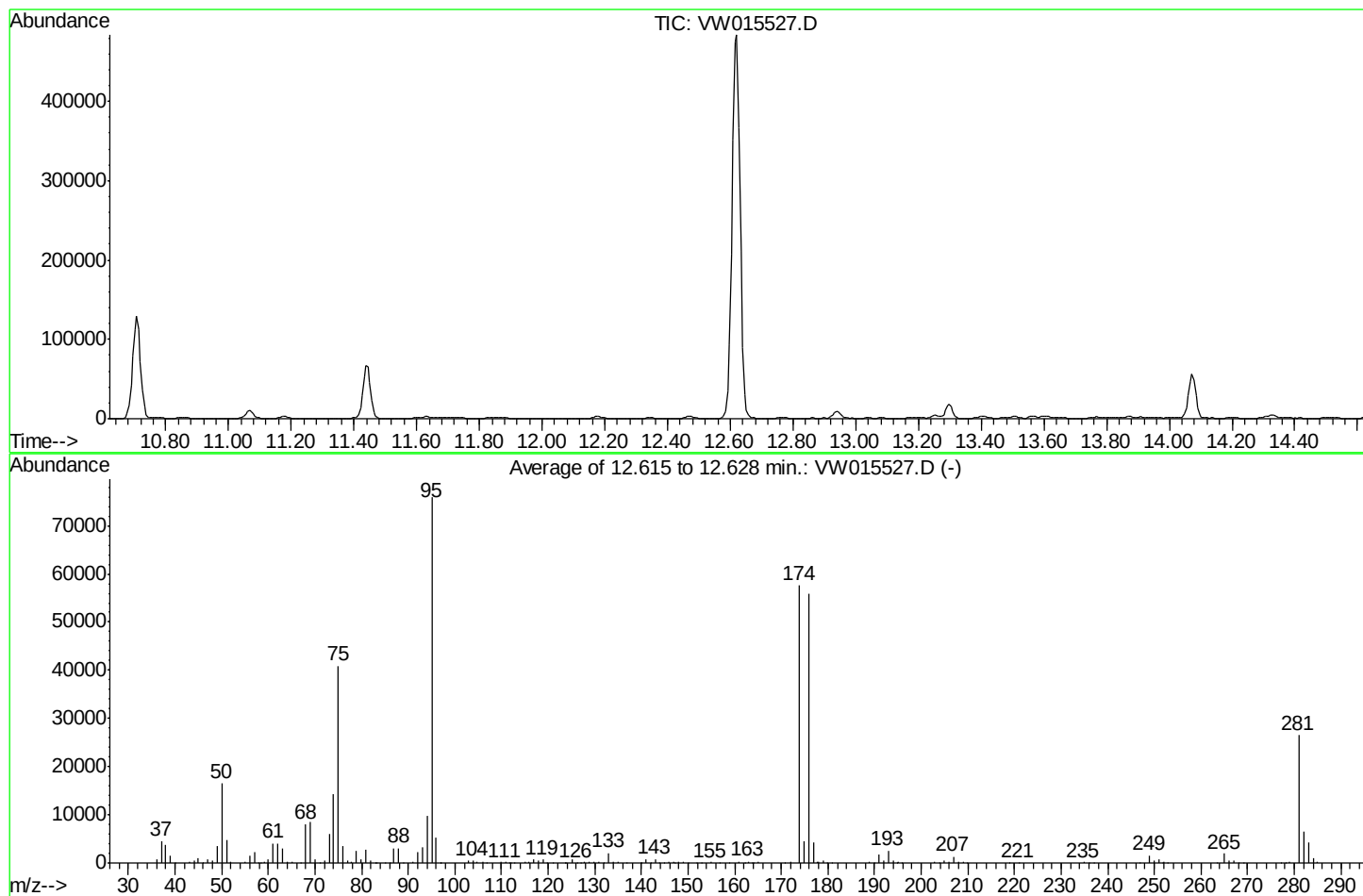


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW060320\
 Data File : VW015527.D
 Acq On : 03 Jun 2020 08:48
 Operator : SY/VA
 Sample : BFB04
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB04

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
 Title : VOC Analysis
 Last Update : Thu Jun 04 06:35:52 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	21.7	16465	PASS
75	95	30	80	53.9	40869	PASS
95	95	100	100	100.0	75885	PASS
96	95	5	9	6.9	5265	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.9	57576	PASS
175	174	5	9	7.8	4517	PASS
176	174	95	101	97.0	55829	PASS
177	176	5	9	7.5	4210	PASS

m/z	Abundance
36.00	775.0
37.00	4609.0
38.00	4035.0
39.00	1723.0
39.90	179.0
41.00	110.0
43.10	242.0
44.00	779.0
45.00	1327.0
46.10	93.0
47.00	955.0
47.90	626.0
49.00	3799.0
50.00	17784.0
51.00	5438.0
52.00	207.0
55.00	281.0
56.00	1505.0
57.00	2389.0
57.80	109.0
59.00	613.0
60.00	831.0
61.00	4488.0
62.00	4312.0
63.00	3045.0
63.90	342.0
65.00	180.0
67.00	193.0
68.00	8206.0
69.00	8660.0
70.00	682.0
71.00	118.0
71.90	470.0
73.00	7650.0
74.00	14733.0
75.00	42728.0
76.00	3663.0
76.90	462.0
77.90	337.0
78.90	2624.0
79.90	797.0
80.90	2904.0
81.90	629.0
83.20	103.0
85.00	88.0
86.00	115.0
87.00	3100.0
87.90	3139.0
88.80	176.0
91.00	271.0
92.00	2352.0
93.00	3233.0
94.00	9777.0
95.00	77960.0
96.00	5700.0
96.90	327.0
102.90	688.0
103.90	604.0
104.80	279.0
106.00	342.0
106.90	102.0
110.00	221.0
111.00	239.0
111.80	181.0
112.90	152.0
114.90	348.0
115.80	319.0
116.90	705.0
117.80	594.0
118.90	971.0
119.70	81.0
121.00	123.0
123.70	54.0
125.10	1065.0
126.90	70.0
127.90	283.0
128.80	137.0
129.90	252.0
130.90	186.0
133.00	3108.0
133.90	655.0
134.90	580.0
136.80	131.0
139.80	76.0
140.90	703.0
142.00	136.0
142.90	750.0
143.80	51.0
145.00	85.0
146.00	141.0
146.80	378.0
147.80	276.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

149.00	198.0
149.90	105.0
151.70	61.0
152.80	76.0
154.80	217.0
156.80	143.0
158.90	128.0
160.90	341.0
162.10	94.0
162.90	493.0
163.70	118.0
165.00	411.0
171.90	206.0
173.90	52352.0
174.90	4278.0
175.90	51784.0
176.90	4542.0
177.80	494.0
178.90	783.0
179.90	175.0
180.80	128.0
189.00	289.0
189.80	128.0
191.00	2921.0
191.90	725.0
193.00	4082.0
194.00	761.0
194.90	479.0
195.80	63.0
202.90	308.0
203.90	77.0
204.90	814.0
205.90	253.0
206.90	1898.0
207.90	540.0
208.90	298.0
209.90	52.0
218.80	88.0
221.00	143.0
234.90	431.0
236.00	114.0
237.10	101.0
246.90	65.0
249.00	2484.0
249.90	731.0
251.00	1018.0
251.70	168.0
252.10	177.0
252.90	180.0
263.50	85.0
265.00	2818.0
266.00	830.0
267.00	684.0
267.90	148.0
269.00	114.0
277.20	61.0
278.10	108.0
278.90	260.0
281.00	38168.0
282.10	9741.0
283.00	6600.0
284.00	1564.0
285.00	506.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

m/z	Abundance
36.00	1043.0
37.00	5269.0
38.00	4405.0
39.00	1424.0
40.10	254.0
43.00	182.0
44.00	819.0
45.00	1103.0
46.00	123.0
47.00	955.0
48.00	629.0
49.00	3986.0
50.00	17688.0
51.00	5170.0
52.00	171.0
55.00	253.0
56.00	1578.0
57.00	2705.0
57.90	215.0
59.10	341.0
59.90	928.0
61.00	4435.0
62.00	4482.0
63.00	3453.0
64.00	325.0
65.00	273.0
68.00	8981.0
69.00	9548.0
70.00	848.0
71.00	138.0
71.90	501.0
73.00	6156.0
74.00	16259.0
75.00	45008.0
76.00	3898.0
76.90	569.0
77.80	319.0
78.90	2825.0
79.90	1020.0
80.90	3009.0
81.90	632.0
82.90	96.0
85.00	57.0
86.10	147.0
86.90	3363.0
87.90	3462.0
88.90	130.0
90.90	369.0
91.90	2632.0
93.00	3818.0
94.00	10683.0
95.00	84104.0
96.00	5681.0
97.10	158.0
102.80	336.0
103.90	484.0
104.80	166.0
105.90	392.0
106.80	77.0
109.90	204.0
110.90	228.0
112.00	155.0
112.90	94.0
115.00	233.0
115.80	392.0
116.90	629.0
117.90	528.0
118.90	779.0
119.80	67.0
120.90	71.0
123.90	52.0
125.10	634.0
127.80	268.0
128.80	210.0
129.80	316.0
130.90	168.0
132.00	85.0
132.90	2119.0
134.90	308.0
136.80	155.0
140.00	91.0
140.80	780.0
141.90	150.0
142.90	899.0
143.80	70.0
144.80	141.0
145.80	153.0
146.90	307.0
147.90	291.0
148.80	215.0
150.00	143.0
151.70	53.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

152.80	95.0
154.90	201.0
156.70	131.0
158.90	93.0
160.90	250.0
162.90	390.0
163.90	98.0
165.00	215.0
172.00	323.0
173.90	65832.0
174.90	5150.0
175.90	60824.0
176.90	4431.0
178.00	358.0
178.90	552.0
180.00	98.0
188.90	245.0
189.90	77.0
191.00	1846.0
192.00	407.0
192.90	2572.0
193.90	556.0
195.00	316.0
202.90	265.0
204.00	91.0
204.90	466.0
205.90	165.0
207.00	1519.0
208.00	298.0
209.00	104.0
218.80	56.0
220.80	134.0
234.90	173.0
236.10	59.0
237.10	53.0
247.00	67.0
248.90	1677.0
249.90	551.0
251.00	741.0
251.90	173.0
252.80	66.0
265.00	2013.0
266.00	523.0
267.00	422.0
268.00	110.0
278.20	96.0
278.90	153.0
281.00	28248.0
281.90	5935.0
283.00	4308.0
284.00	853.0
285.00	323.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

m/z	Abundance
36.00	815.0
37.00	3814.0
38.00	3107.0
39.00	1232.0
40.10	153.0
40.80	65.0
42.90	145.0
44.00	728.0
45.00	652.0
46.10	111.0
47.00	711.0
47.90	530.0
49.00	3022.0
50.00	13925.0
51.00	4073.0
52.00	138.0
55.00	197.0
56.00	1197.0
57.00	1880.0
58.00	81.0
58.30	88.0
59.00	135.0
59.90	626.0
61.00	3470.0
62.00	3336.0
63.00	2544.0
64.00	283.0
65.00	137.0
66.90	197.0
68.00	6926.0
69.00	7392.0
70.00	549.0
72.00	326.0
73.00	4221.0
74.00	12110.0
75.00	34872.0
76.00	3065.0
76.90	477.0
77.90	356.0
78.90	2302.0
80.00	705.0
80.90	2362.0
81.90	600.0
82.90	61.0
85.00	53.0
86.00	83.0
86.90	2439.0
87.90	2637.0
88.80	84.0
90.90	292.0
92.00	1967.0
93.00	2890.0
94.00	8727.0
95.00	65592.0
96.00	4416.0
97.00	107.0
103.00	186.0
103.80	351.0
104.90	125.0
105.80	354.0
106.80	71.0
109.80	83.0
110.80	130.0
111.80	121.0
112.80	84.0
114.90	152.0
115.90	218.0
116.90	608.0
117.90	355.0
118.90	430.0
123.80	64.0
125.00	316.0
126.10	88.0
127.90	257.0
128.70	129.0
129.90	281.0
130.90	129.0
132.90	838.0
133.80	222.0
134.90	254.0
136.80	102.0
140.90	648.0
141.90	95.0
143.00	731.0
145.00	74.0
145.90	152.0
147.10	190.0
147.90	212.0
148.70	112.0
149.80	95.0
154.90	180.0
156.90	128.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

158.70	81.0
161.00	136.0
162.90	195.0
164.90	112.0
170.80	82.0
171.90	254.0
173.90	54544.0
174.90	4123.0
175.90	54880.0
176.90	3658.0
177.90	205.0
178.90	271.0
179.80	55.0
188.90	139.0
190.90	856.0
191.90	205.0
192.90	1238.0
194.00	253.0
194.70	80.0
195.10	91.0
203.00	203.0
205.00	249.0
206.00	81.0
207.00	609.0
208.00	263.0
209.10	68.0
235.00	95.0
248.80	736.0
249.90	261.0
251.00	389.0
252.10	109.0
264.90	1032.0
266.00	303.0
267.00	231.0
278.90	95.0
281.00	13070.0
282.00	3707.0
283.00	2048.0
284.00	491.0
284.90	209.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

m/z	Abundance
40.00	181.0
41.10	81.0
44.00	364.0
55.00	76.0
56.80	59.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04