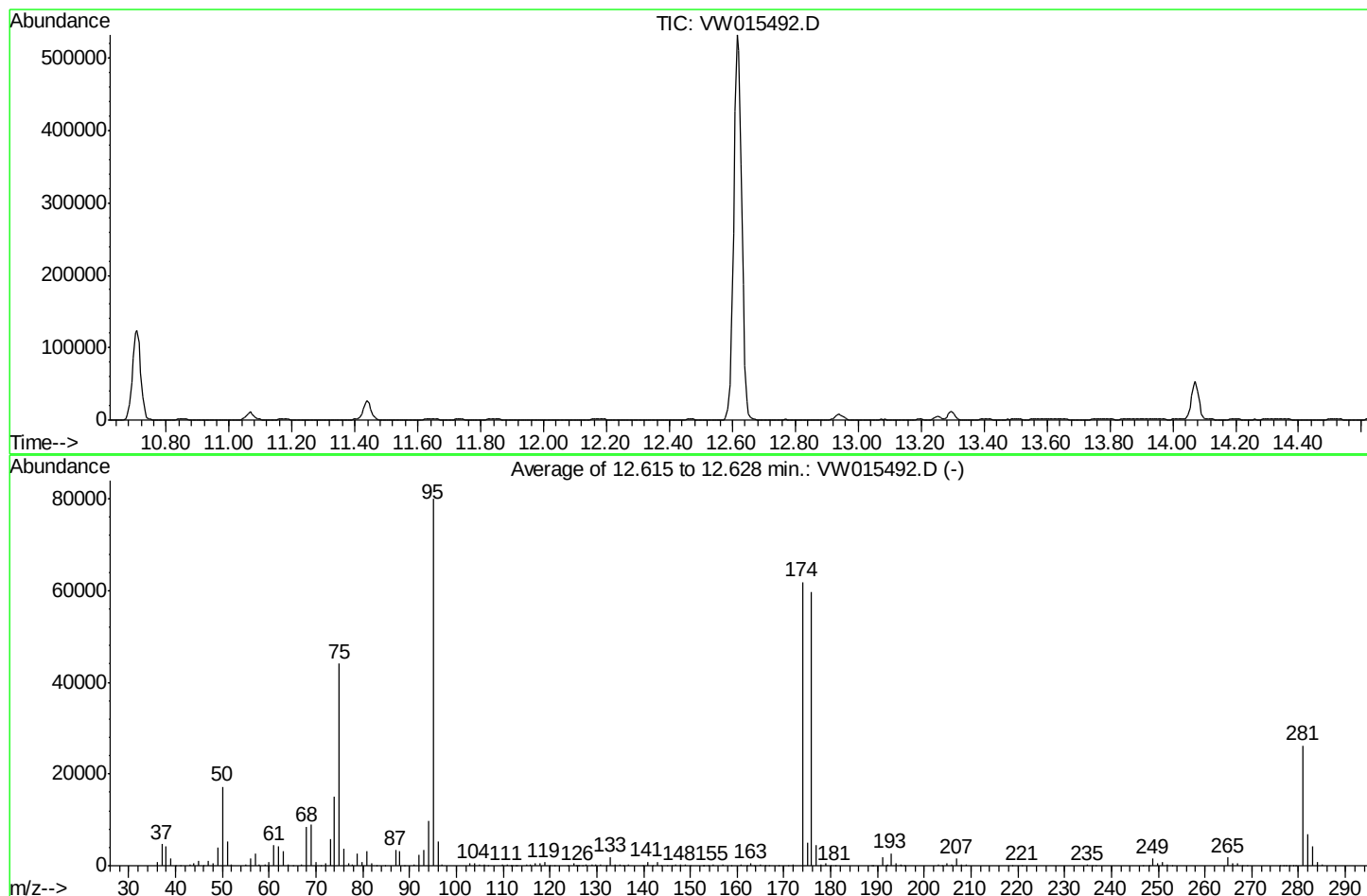


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW052720\
 Data File : VW015492.D
 Acq On : 27 May 2020 08:44
 Operator : SY/VA
 Sample : BFB02
 Misc : 5.00G/10.0mL/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB02

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
 Title : VOC Analysis
 Last Update : Thu May 28 01:49:49 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	21.5	17201	PASS
75	95	30	80	55.0	44002	PASS
95	95	100	100	100.0	79984	PASS
96	95	5	9	6.8	5405	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	77.4	61872	PASS
175	174	5	9	8.0	4970	PASS
176	174	95	101	96.5	59704	PASS
177	176	5	9	7.4	4395	PASS

m/z	Abundance
36.00	987.0
37.00	5327.0
38.00	4786.0
39.00	2019.0
40.00	176.0
41.00	53.0
43.00	218.0
44.00	1039.0
45.00	1471.0
46.00	188.0
46.90	1315.0
48.00	720.0
49.00	4285.0
50.00	19376.0
51.00	5900.0
52.00	244.0
55.00	290.0
56.00	1824.0
57.00	2837.0
57.90	148.0
59.00	629.0
60.00	930.0
61.00	4766.0
62.00	4692.0
63.00	3649.0
63.90	345.0
65.00	180.0
67.00	260.0
68.00	9358.0
69.00	9992.0
70.00	855.0
70.90	122.0
72.00	526.0
73.00	7558.0
74.00	16880.0
75.00	49240.0
76.00	4421.0
77.10	581.0
78.90	3079.0
79.90	904.0
80.90	3426.0
82.00	681.0
82.90	122.0
84.70	65.0
87.00	3770.0
87.90	3321.0
88.80	267.0
90.90	388.0
92.00	2537.0
93.00	4127.0
94.00	11121.0
95.00	86864.0
96.00	6114.0
97.00	209.0
102.90	768.0
103.90	625.0
104.90	230.0
105.90	390.0
106.90	75.0
109.80	232.0
110.90	326.0
111.60	148.0
112.00	164.0
112.60	90.0
115.00	286.0
115.90	302.0
116.90	760.0
117.90	748.0
118.90	1075.0
120.00	83.0
121.00	139.0
123.70	86.0
125.00	1055.0
125.90	344.0
127.80	324.0
128.90	188.0
129.90	282.0
130.90	192.0
132.00	109.0
133.00	3254.0
133.90	594.0
134.90	485.0
135.90	55.0
136.80	196.0
139.90	65.0
140.80	914.0
141.90	119.0
142.90	927.0
145.00	163.0
146.00	148.0
146.80	450.0
147.90	239.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02

148.80	305.0
149.80	84.0
152.70	89.0
153.80	64.0
154.90	206.0
156.90	174.0
158.80	119.0
160.80	301.0
162.00	100.0
163.00	718.0
163.80	89.0
165.00	398.0
165.90	94.0
166.90	75.0
168.80	64.0
171.00	61.0
171.90	317.0
173.90	60976.0
175.00	4783.0
175.90	59816.0
176.90	5009.0
178.00	290.0
178.90	911.0
180.00	151.0
181.00	123.0
188.90	369.0
191.00	2775.0
192.90	4350.0
193.90	797.0
194.90	453.0
195.80	70.0
203.00	404.0
203.90	89.0
205.00	862.0
205.90	204.0
207.00	2605.0
208.00	445.0
209.00	296.0
218.90	75.0
220.90	174.0
234.90	365.0
236.00	132.0
236.80	101.0
246.80	55.0
249.00	2633.0
249.90	683.0
251.00	1251.0
251.90	247.0
252.90	131.0
264.90	2791.0
266.00	761.0
266.90	689.0
268.00	173.0
268.90	91.0
276.10	54.0
276.80	52.0
277.40	78.0
278.10	87.0
278.90	286.0
279.40	321.0
281.00	40328.0
282.00	11036.0
283.00	6953.0
284.00	1373.0
284.90	430.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02

m/z	Abundance
36.00	1019.0
37.00	5330.0
38.00	4653.0
39.00	1842.0
40.00	216.0
42.90	186.0
44.00	941.0
45.00	1053.0
46.10	142.0
47.00	1064.0
47.90	588.0
49.00	4468.0
50.00	19432.0
51.00	5794.0
52.00	281.0
55.10	250.0
56.00	1606.0
57.00	2836.0
57.90	183.0
59.00	339.0
59.90	1000.0
61.00	5029.0
62.00	4938.0
63.00	3648.0
64.00	326.0
65.00	127.0
67.00	288.0
68.00	9437.0
69.00	9896.0
70.00	833.0
71.00	77.0
72.00	527.0
73.00	6015.0
74.00	16688.0
75.00	48864.0
76.00	4119.0
77.00	583.0
77.80	322.0
78.90	3093.0
79.90	815.0
80.90	3419.0
81.90	702.0
82.90	82.0
86.90	3631.0
87.90	3683.0
90.90	429.0
92.00	2700.0
93.00	3729.0
94.00	10944.0
95.00	89832.0
96.00	6051.0
97.00	237.0
102.90	355.0
103.90	583.0
104.90	347.0
105.90	428.0
106.90	116.0
109.80	145.0
110.80	154.0
111.60	143.0
113.00	107.0
115.00	192.0
115.90	378.0
116.80	680.0
117.90	602.0
118.80	827.0
119.90	53.0
123.80	70.0
125.00	632.0
126.20	111.0
126.80	52.0
127.80	316.0
129.00	164.0
129.90	292.0
130.80	175.0
132.00	77.0
133.00	1673.0
133.90	325.0
135.00	340.0
135.80	68.0
136.80	186.0
139.80	79.0
140.80	937.0
142.00	120.0
142.90	949.0
144.90	127.0
146.10	109.0
146.90	312.0
147.90	259.0
148.90	214.0
149.80	95.0
152.70	60.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02

154.80	189.0
156.90	175.0
158.70	132.0
160.90	229.0
162.90	428.0
163.80	83.0
164.90	309.0
165.90	80.0
171.80	273.0
173.90	70792.0
174.90	5782.0
175.90	65936.0
176.90	4901.0
177.90	274.0
179.00	511.0
180.00	102.0
189.10	167.0
191.00	1875.0
192.20	450.0
192.90	2558.0
193.90	466.0
195.10	219.0
203.00	293.0
203.90	61.0
204.90	468.0
206.00	206.0
207.00	1322.0
208.00	321.0
209.10	124.0
218.80	63.0
234.90	306.0
235.90	114.0
236.70	71.0
248.00	87.0
248.90	1334.0
250.00	480.0
250.90	584.0
251.90	142.0
252.90	135.0
265.00	1945.0
266.00	499.0
267.00	434.0
268.00	142.0
281.00	26408.0
282.00	6497.0
283.00	4141.0
284.00	846.0
285.00	292.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02

m/z	Abundance
36.00	705.0
37.00	3553.0
38.00	3294.0
39.00	1333.0
40.00	179.0
41.00	75.0
43.10	77.0
44.00	717.0
45.00	657.0
45.90	78.0
47.00	777.0
47.90	445.0
49.00	3020.0
50.00	12797.0
51.00	4098.0
52.00	177.0
54.90	179.0
56.00	1178.0
57.00	2014.0
58.00	103.0
59.00	106.0
59.90	730.0
61.00	3528.0
62.00	3248.0
63.00	2487.0
64.00	230.0
65.00	103.0
67.00	211.0
68.00	6951.0
69.00	6820.0
70.00	532.0
72.00	415.0
73.00	3557.0
74.00	11837.0
75.00	33904.0
76.00	2969.0
76.90	441.0
77.80	219.0
78.90	2053.0
79.90	688.0
80.90	2424.0
82.00	442.0
82.90	64.0
87.00	2677.0
87.90	2562.0
90.90	298.0
92.00	1905.0
93.00	2746.0
94.00	7604.0
95.00	63256.0
96.00	4052.0
96.90	139.0
102.80	205.0
103.90	351.0
104.80	127.0
105.90	398.0
106.70	73.0
109.90	86.0
110.90	94.0
111.50	86.0
112.00	92.0
114.80	195.0
115.80	303.0
116.90	474.0
117.90	293.0
118.90	429.0
125.00	246.0
125.60	110.0
126.00	78.0
127.80	268.0
128.90	136.0
129.90	243.0
131.00	83.0
133.00	804.0
133.80	119.0
134.80	191.0
136.80	139.0
139.80	76.0
140.90	773.0
142.00	102.0
142.90	739.0
143.80	51.0
144.90	96.0
146.00	148.0
146.80	156.0
147.80	216.0
148.90	88.0
149.90	69.0
152.90	58.0
154.90	169.0
156.70	100.0
157.00	92.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02

158.80	69.0
160.90	118.0
162.80	174.0
165.00	79.0
173.90	53848.0
174.90	4346.0
175.90	53360.0
176.90	3277.0
177.90	172.0
178.90	238.0
189.10	80.0
190.90	718.0
191.80	164.0
193.00	1112.0
194.00	157.0
194.90	145.0
202.80	95.0
205.00	186.0
206.00	111.0
206.90	526.0
208.00	147.0
208.90	89.0
235.00	89.0
248.90	660.0
249.90	163.0
251.00	303.0
251.90	58.0
252.90	76.0
265.00	744.0
265.90	171.0
267.00	247.0
281.00	11720.0
282.00	3427.0
283.00	1834.0
284.10	404.0
285.00	119.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02

Scan 1749 (12.567 min): VW015492.D
BFB02

m/z	Abundance
38.90	60.0
40.00	118.0
43.90	291.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02