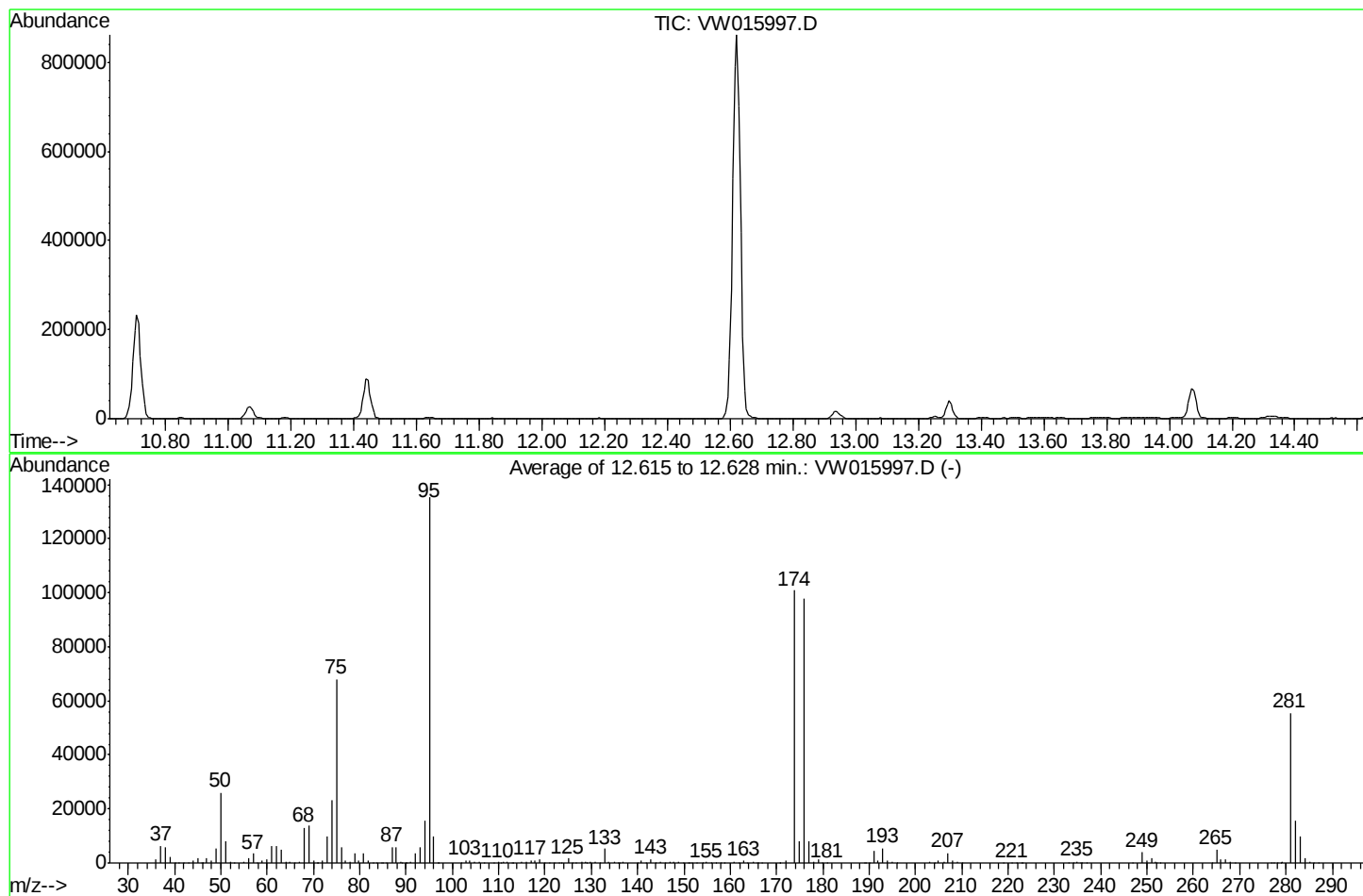


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW073020\
 Data File : VW015997.D
 Acq On : 30 Jul 2020 07:49
 Operator : SY/VA
 Sample : BFB30
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB30

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
 Title : VOC Analysis
 Last Update : Fri Jul 31 06:34:21 2020



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.2	25989	PASS
75	95	30	80	50.3	68048	PASS
95	95	100	100	100.0	135301	PASS
96	95	5	9	7.3	9834	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	74.5	100834	PASS
175	174	5	9	8.1	8213	PASS
176	174	95	101	96.8	97642	PASS
177	176	5	9	8.1	7883	PASS

m/z	Abundance
36.10	1246.0
37.00	6545.0
38.00	5621.0
39.00	2391.0
39.90	282.0
40.90	122.0
42.00	66.0
43.00	325.0
44.00	1186.0
45.00	2222.0
45.90	215.0
47.00	1954.0
47.90	825.0
49.00	5466.0
50.00	25608.0
51.00	8112.0
51.90	328.0
52.90	78.0
54.90	384.0
56.00	1857.0
57.00	3412.0
57.90	221.0
59.00	1155.0
60.00	1345.0
61.00	6098.0
62.00	6025.0
63.00	4857.0
64.00	519.0
65.00	718.0
65.90	102.0
66.90	411.0
68.00	12795.0
69.00	13170.0
70.00	989.0
70.80	131.0
72.00	730.0
73.00	12160.0
74.00	22376.0
75.00	63928.0
76.00	5456.0
76.90	859.0
77.90	512.0
78.90	3379.0
79.80	1001.0
80.90	3532.0
81.90	804.0
83.00	159.0
83.60	274.0
84.80	217.0
85.90	198.0
87.00	6013.0
87.90	5605.0
88.80	518.0
90.20	107.0
90.90	481.0
92.00	3343.0
93.00	5304.0
94.00	13885.0
95.00	120760.0
96.00	9956.0
96.90	527.0
101.90	140.0
102.80	1352.0
103.80	1088.0
104.90	593.0
105.90	511.0
106.80	162.0
109.90	628.0
110.50	352.0
111.00	428.0
111.90	398.0
112.80	259.0
114.90	542.0
115.90	400.0
117.00	1165.0
117.90	1429.0
118.90	1974.0
119.80	184.0
121.00	293.0
121.90	52.0
123.70	97.0
125.10	2520.0
127.80	362.0
128.80	242.0
129.00	240.0
129.90	433.0
130.90	321.0
131.90	202.0
133.00	8167.0
134.90	731.0
136.10	119.0
137.00	220.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

140.00	89.0
140.80	890.0
141.90	179.0
142.90	1170.0
144.00	100.0
144.90	335.0
145.90	271.0
146.90	846.0
147.90	486.0
148.90	426.0
149.90	206.0
150.80	67.0
152.80	78.0
154.80	255.0
156.80	191.0
158.00	87.0
158.90	261.0
160.90	619.0
162.00	131.0
162.90	1250.0
163.90	198.0
165.00	915.0
165.80	183.0
166.80	97.0
170.60	74.0
171.90	840.0
173.90	88168.0
174.90	7053.0
175.90	75672.0
176.90	7635.0
177.90	829.0
178.90	1803.0
179.90	326.0
181.00	205.0
188.90	630.0
190.00	257.0
190.90	7208.0
191.90	1424.0
192.90	8199.0
194.00	1315.0
194.90	1070.0
196.10	103.0
203.00	786.0
204.00	176.0
205.00	1552.0
206.10	459.0
207.00	5218.0
208.00	1070.0
209.00	593.0
210.00	102.0
218.90	141.0
220.90	315.0
221.90	58.0
222.80	145.0
233.00	60.0
234.00	79.0
234.90	911.0
235.90	139.0
237.00	152.0
247.00	142.0
248.90	4994.0
250.00	1228.0
251.00	2359.0
251.90	587.0
252.90	263.0
264.00	182.0
265.00	7337.0
266.00	1530.0
267.00	1921.0
268.00	390.0
269.10	280.0
277.20	125.0
279.10	629.0
281.00	81264.0
282.00	21432.0
283.00	14645.0
284.00	2241.0
285.10	915.0
286.00	104.0
286.90	52.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

m/z	Abundance
36.00	1398.0
37.00	6868.0
38.00	6347.0
39.00	2890.0
40.10	313.0
40.80	87.0
43.00	296.0
44.10	1004.0
45.00	2086.0
45.90	126.0
47.00	2108.0
47.90	908.0
49.00	6292.0
50.00	28376.0
51.00	9083.0
52.00	376.0
53.00	99.0
55.00	320.0
55.90	2187.0
57.00	3941.0
57.90	234.0
59.00	805.0
59.90	1438.0
61.00	7447.0
62.00	7162.0
63.00	5458.0
64.00	555.0
65.00	645.0
65.90	96.0
66.90	486.0
68.00	14755.0
69.00	14884.0
70.00	1139.0
71.00	92.0
72.10	899.0
73.00	9922.0
74.00	25952.0
75.00	75448.0
76.00	6650.0
76.90	883.0
78.00	668.0
78.90	3899.0
79.90	1201.0
80.90	3704.0
81.90	963.0
82.90	144.0
83.70	156.0
85.00	107.0
86.90	6160.0
87.90	6925.0
88.70	406.0
89.90	109.0
90.90	476.0
92.00	4045.0
93.00	6441.0
94.00	18008.0
95.00	155776.0
96.00	10609.0
97.10	345.0
101.90	94.0
102.90	1148.0
103.80	754.0
104.80	428.0
105.90	599.0
106.90	215.0
109.00	58.0
110.00	427.0
110.80	450.0
111.70	255.0
112.80	188.0
114.90	574.0
115.80	571.0
116.90	1126.0
117.90	911.0
118.90	1666.0
119.90	132.0
121.00	270.0
122.90	68.0
123.60	79.0
124.90	1620.0
127.90	560.0
128.80	281.0
129.80	499.0
130.90	333.0
133.00	5116.0
133.80	1172.0
134.90	694.0
135.90	65.0
136.90	230.0
140.80	1168.0
141.90	126.0
142.90	1588.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

143.90	67.0
144.90	315.0
145.90	229.0
147.00	640.0
147.90	434.0
148.90	427.0
149.90	148.0
151.10	98.0
152.80	75.0
154.00	119.0
154.80	363.0
155.80	69.0
156.80	173.0
158.00	102.0
158.70	198.0
160.80	362.0
161.90	90.0
163.00	785.0
163.70	95.0
164.90	562.0
166.00	118.0
166.80	80.0
170.80	102.0
171.90	898.0
173.90	109968.0
174.90	9093.0
175.90	110016.0
176.90	9208.0
177.90	515.0
179.00	1288.0
179.80	195.0
181.00	185.0
189.10	422.0
189.80	166.0
191.00	4616.0
191.90	894.0
192.90	5679.0
193.90	893.0
194.90	683.0
202.90	544.0
204.00	199.0
205.00	1012.0
206.00	317.0
207.00	3810.0
208.00	626.0
209.00	392.0
219.00	170.0
220.80	257.0
221.90	56.0
223.00	65.0
234.90	459.0
235.60	84.0
236.00	128.0
237.00	93.0
246.80	106.0
249.00	4524.0
250.00	1088.0
251.00	1860.0
252.10	438.0
253.00	278.0
265.00	5829.0
266.00	1309.0
267.00	1146.0
268.00	200.0
269.00	177.0
276.80	86.0
277.30	83.0
278.10	83.0
279.20	584.0
281.00	51608.0
282.00	17968.0
283.00	9465.0
284.00	2169.0
284.90	540.0
286.10	82.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

m/z	Abundance
36.00	1113.0
37.00	5912.0
38.00	4916.0
39.00	2193.0
40.00	242.0
40.90	87.0
43.00	180.0
44.00	1012.0
45.00	1173.0
46.10	108.0
47.00	1779.0
47.90	872.0
49.00	4852.0
50.00	23984.0
51.00	6836.0
52.10	300.0
52.90	82.0
55.00	433.0
56.00	1775.0
57.00	3083.0
58.00	225.0
59.00	424.0
59.90	1293.0
61.00	5774.0
62.00	5623.0
63.00	4236.0
64.00	441.0
64.90	477.0
66.90	349.0
68.00	12034.0
69.00	13140.0
70.00	1010.0
70.90	98.0
72.00	855.0
73.00	7009.0
74.00	21336.0
75.00	64768.0
76.00	5295.0
77.00	913.0
77.90	453.0
78.90	3175.0
79.90	879.0
80.90	3599.0
81.90	728.0
83.10	101.0
85.80	173.0
86.90	5916.0
87.90	5463.0
89.00	174.0
90.80	480.0
91.90	3292.0
93.00	5445.0
94.00	14540.0
95.00	129368.0
96.00	8939.0
97.00	291.0
103.00	473.0
103.90	601.0
104.90	238.0
105.80	449.0
106.80	173.0
110.00	191.0
110.80	267.0
111.90	231.0
113.00	79.0
114.80	286.0
116.00	426.0
116.90	943.0
117.90	639.0
118.90	1066.0
119.80	75.0
121.00	94.0
124.90	699.0
126.00	278.0
126.70	87.0
127.90	388.0
128.70	202.0
129.90	496.0
130.80	250.0
131.90	93.0
133.00	2372.0
134.90	328.0
135.80	66.0
136.80	271.0
139.80	130.0
140.90	1147.0
141.90	93.0
142.90	1306.0
143.90	115.0
145.00	199.0
146.00	195.0
146.90	353.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

147.80	293.0
148.80	259.0
149.90	136.0
151.70	56.0
152.80	109.0
154.00	91.0
154.90	286.0
156.90	232.0
158.90	234.0
160.90	336.0
161.90	89.0
162.80	311.0
163.70	77.0
164.90	334.0
166.80	56.0
170.90	124.0
171.90	616.0
173.90	104368.0
175.00	8495.0
175.90	107240.0
176.90	6807.0
177.90	426.0
179.00	599.0
179.80	80.0
181.00	73.0
189.20	216.0
189.90	79.0
190.90	1832.0
191.90	480.0
193.00	2261.0
193.90	461.0
194.90	261.0
203.00	215.0
204.00	77.0
205.00	521.0
206.00	172.0
207.00	1820.0
207.90	413.0
208.90	194.0
220.90	99.0
235.00	271.0
237.00	53.0
246.80	56.0
249.00	2184.0
249.90	599.0
251.00	936.0
251.80	206.0
252.80	148.0
264.10	115.0
265.10	2074.0
266.00	759.0
267.10	588.0
268.00	164.0
268.90	90.0
278.90	231.0
281.00	34384.0
282.10	7685.0
283.00	6066.0
284.00	1074.0
285.00	273.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30

Scan 1750 (12.573 min): VW015997.D
BFB30

m/z	Abundance
38.90	57.0
39.90	201.0
42.90	111.0
43.90	330.0
72.90	72.0
280.80	60.0
280.90	60.0

Instrument :
MSVOA_W
ClientSampleId :
BFB30