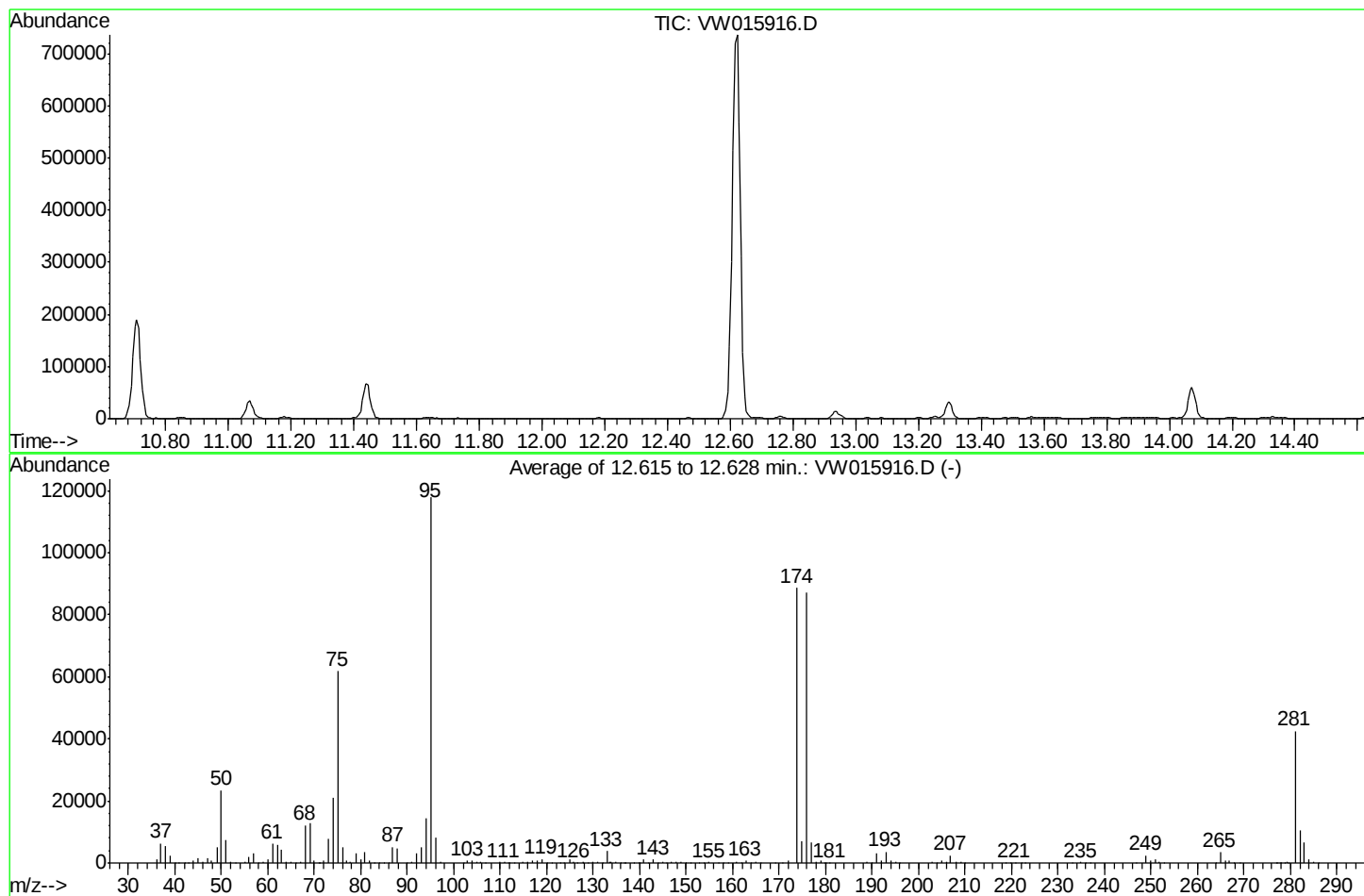


Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW072320\
 Data File : VW015916.D
 Acq On : 23 Jul 2020 09:26
 Operator : SY/VA
 Sample : BFB23
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB23

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
 Title : VOC Analysis
 Last Update : Mon Jul 27 03:29:34 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	20.0	23549	PASS
75	95	30	80	52.5	61874	PASS
95	95	100	100	100.0	117874	PASS
96	95	5	9	7.0	8216	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.2	88688	PASS
175	174	5	9	8.0	7109	PASS
176	174	95	101	98.2	87090	PASS
177	176	5	9	7.5	6556	PASS

Scan 1749 (12.567 min): VW015916.D
BFB23

m/z	Abundance
40.00	190.0
40.90	68.0
43.00	73.0
44.00	264.0
206.80	61.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1136.0
37.00	6942.0
38.00	6059.0
39.10	2270.0
39.90	278.0
42.20	56.0
42.90	283.0
43.90	1147.0
45.00	1769.0
46.10	272.0
46.90	1616.0
47.90	920.0
49.00	5512.0
50.00	25176.0
51.00	7912.0
52.00	270.0
53.00	106.0
55.00	349.0
56.00	1965.0
57.00	3494.0
58.00	230.0
59.00	907.0
60.00	1271.0
61.00	6487.0
62.00	5572.0
63.00	4755.0
63.90	559.0
65.00	677.0
65.90	134.0
66.90	423.0
68.00	12880.0
69.00	13333.0
70.00	787.0
70.90	100.0
71.90	712.0
73.00	9706.0
74.00	21904.0
75.00	64856.0
76.00	5828.0
76.90	820.0
77.70	515.0
78.90	3468.0
79.90	998.0
80.90	3574.0
81.90	784.0
83.00	135.0
83.80	101.0
84.90	106.0
86.00	190.0
86.90	5432.0
87.90	4825.0
89.80	60.0
90.90	479.0
92.00	3042.0
93.00	5226.0
94.00	14426.0
95.00	117160.0
96.00	8819.0
97.10	277.0
102.00	113.0
102.90	1186.0
103.80	973.0
104.90	349.0
105.80	526.0
106.80	89.0
109.90	395.0
111.00	449.0
112.00	342.0
112.90	185.0
114.90	431.0
115.80	484.0
116.90	866.0
118.00	1031.0
118.90	1767.0
120.10	114.0
121.00	159.0
122.90	52.0
125.00	1641.0
125.90	499.0
127.80	309.0
128.90	230.0
129.70	269.0
130.90	336.0
131.90	145.0
133.00	6157.0
133.60	1170.0
135.00	661.0
135.90	66.0
136.70	204.0
139.80	108.0
140.90	991.0
141.90	132.0

Instrument :
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ClientSampleId :
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142.90	1043.0
143.80	114.0
144.90	269.0
145.80	178.0
146.90	629.0
147.90	431.0
148.90	362.0
150.00	174.0
151.00	90.0
154.00	80.0
154.80	261.0
157.00	156.0
158.90	171.0
160.90	442.0
161.90	113.0
162.90	1007.0
163.90	201.0
165.00	663.0
166.00	149.0
169.10	79.0
170.70	67.0
171.90	756.0
173.90	79000.0
175.00	6800.0
175.90	78984.0
176.90	6661.0
177.90	565.0
178.90	1176.0
179.80	214.0
180.90	117.0
188.90	560.0
190.00	290.0
191.00	4650.0
191.90	1031.0
192.90	5570.0
194.00	1157.0
195.00	694.0
203.00	631.0
204.90	1092.0
206.00	517.0
207.00	4058.0
208.00	877.0
209.00	443.0
209.90	96.0
218.80	128.0
219.90	55.0
220.80	218.0
222.90	52.0
233.00	51.0
234.90	616.0
235.90	130.0
236.90	160.0
246.90	109.0
248.90	3771.0
249.90	1158.0
251.00	1891.0
251.90	459.0
252.80	226.0
264.90	5125.0
266.00	1428.0
266.90	1284.0
267.80	251.0
269.00	114.0
277.00	102.0
277.70	143.0
279.20	373.0
281.00	60056.0
282.00	15272.0
283.00	9444.0
284.00	1761.0
285.00	667.0
285.90	130.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

m/z	Abundance
36.00	1259.0
37.00	7150.0
38.00	5981.0
39.00	2628.0
39.90	252.0
40.00	252.0
41.00	131.0
43.00	175.0
44.00	1006.0
45.00	1715.0
45.90	253.0
47.00	1658.0
47.90	680.0
49.00	5718.0
50.00	26072.0
51.00	8164.0
52.10	370.0
53.10	59.0
55.00	360.0
56.00	2012.0
57.00	3486.0
58.00	197.0
58.80	398.0
60.00	1346.0
61.00	6750.0
62.00	6460.0
63.00	4802.0
64.00	521.0
65.00	510.0
66.90	317.0
68.00	13343.0
69.00	14883.0
70.00	1098.0
71.10	160.0
72.00	862.0
73.00	8296.0
74.00	23136.0
75.00	68832.0
76.00	5271.0
76.90	742.0
77.80	416.0
78.90	3639.0
79.90	1051.0
80.90	3926.0
81.90	877.0
83.10	130.0
83.90	66.0
85.00	89.0
86.00	241.0
86.90	5780.0
87.90	5466.0
90.90	536.0
92.00	3759.0
93.00	6049.0
94.00	15486.0
95.00	129560.0
96.00	8684.0
97.00	301.0
102.90	669.0
103.80	646.0
104.80	291.0
105.90	578.0
106.90	138.0
110.00	329.0
110.80	306.0
111.70	161.0
112.90	87.0
114.90	401.0
115.90	455.0
117.00	840.0
117.90	735.0
118.90	1249.0
120.10	106.0
120.80	90.0
123.80	63.0
124.90	1044.0
126.60	91.0
127.70	312.0
128.00	307.0
129.00	205.0
129.80	429.0
131.00	174.0
133.00	3693.0
133.80	985.0
134.90	572.0
136.90	230.0
138.70	60.0
140.90	1065.0
141.90	176.0
142.90	1254.0
143.90	92.0
144.90	234.0

Instrument :
MSVOA_W
ClientSampleId :
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145.90	189.0
147.00	350.0
147.80	402.0
149.00	186.0
149.90	123.0
152.70	85.0
153.90	87.0
154.90	295.0
157.00	194.0
157.90	60.0
158.90	189.0
160.90	383.0
162.00	149.0
162.80	590.0
163.80	111.0
165.00	360.0
165.90	87.0
169.10	70.0
170.70	103.0
171.90	705.0
173.90	99392.0
175.00	7926.0
175.90	94512.0
177.00	7401.0
177.80	393.0
178.90	807.0
180.00	140.0
180.90	102.0
188.90	306.0
190.90	2995.0
192.00	746.0
193.00	3538.0
194.00	723.0
195.00	462.0
195.90	63.0
203.00	411.0
204.00	87.0
204.90	864.0
205.90	246.0
206.90	2159.0
208.00	471.0
209.00	296.0
218.80	56.0
220.80	176.0
222.10	64.0
234.90	344.0
235.90	97.0
236.90	63.0
247.00	76.0
249.00	2476.0
249.90	741.0
251.00	988.0
251.80	292.0
252.90	158.0
263.90	89.0
264.90	3428.0
266.00	938.0
266.90	741.0
267.80	187.0
269.10	83.0
276.80	68.0
277.90	104.0
279.30	337.0
281.00	44856.0
282.00	10831.0
283.00	6346.0
284.00	1615.0
285.10	411.0
286.00	80.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23

m/z	Abundance
36.00	827.0
37.00	4751.0
38.00	4342.0
39.00	1716.0
39.90	275.0
40.90	113.0
42.90	143.0
44.00	980.0
45.00	1038.0
45.90	111.0
46.90	1256.0
47.90	646.0
49.00	4387.0
50.00	19400.0
51.00	6047.0
51.90	201.0
55.10	245.0
55.90	1482.0
56.90	2702.0
58.10	113.0
58.90	164.0
59.90	882.0
61.00	5119.0
62.00	5101.0
63.00	3795.0
64.00	367.0
65.00	485.0
67.00	369.0
68.00	10250.0
69.00	10206.0
70.00	826.0
71.90	624.0
73.00	5844.0
74.00	17728.0
75.00	51936.0
76.00	4629.0
76.90	632.0
77.80	520.0
78.90	2713.0
79.90	923.0
80.90	2927.0
81.90	716.0
82.90	106.0
86.00	184.0
86.90	4446.0
87.90	4248.0
90.80	331.0
91.90	2734.0
93.00	4280.0
94.00	12962.0
95.00	106904.0
96.00	7145.0
97.00	292.0
103.00	339.0
103.90	473.0
104.80	188.0
105.80	502.0
106.90	120.0
109.80	240.0
110.80	116.0
112.00	145.0
112.80	70.0
115.00	182.0
115.90	338.0
116.90	667.0
117.90	508.0
118.80	687.0
120.10	55.0
123.70	70.0
124.90	383.0
125.70	164.0
126.70	68.0
127.90	405.0
128.80	169.0
129.90	368.0
130.90	239.0
132.90	1369.0
133.70	357.0
134.80	263.0
136.00	89.0
137.00	223.0
140.00	112.0
140.90	1027.0
142.90	990.0
144.00	102.0
144.90	183.0
145.80	170.0
146.80	270.0
147.90	281.0
148.90	143.0
150.00	114.0
152.70	87.0

Instrument :
MSVOA_W
ClientSampleId :
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153.80	79.0
154.80	202.0
156.90	220.0
158.90	152.0
160.90	184.0
162.90	279.0
163.70	64.0
165.00	225.0
170.70	71.0
171.90	506.0
173.90	87672.0
174.90	6602.0
175.90	87776.0
176.90	5608.0
177.90	271.0
179.00	331.0
179.70	63.0
188.90	185.0
190.90	1293.0
192.10	361.0
193.00	1712.0
193.90	395.0
195.00	321.0
202.90	271.0
204.90	336.0
207.00	1204.0
207.90	250.0
208.90	98.0
220.90	69.0
234.90	188.0
236.00	102.0
237.00	55.0
246.80	54.0
248.90	1192.0
250.00	328.0
251.00	550.0
251.90	104.0
253.00	128.0
265.00	1571.0
266.00	445.0
266.90	488.0
267.90	54.0
277.20	72.0
278.80	100.0
279.50	163.0
281.00	22912.0
282.00	5838.0
283.00	3699.0
284.00	593.0
284.90	296.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23