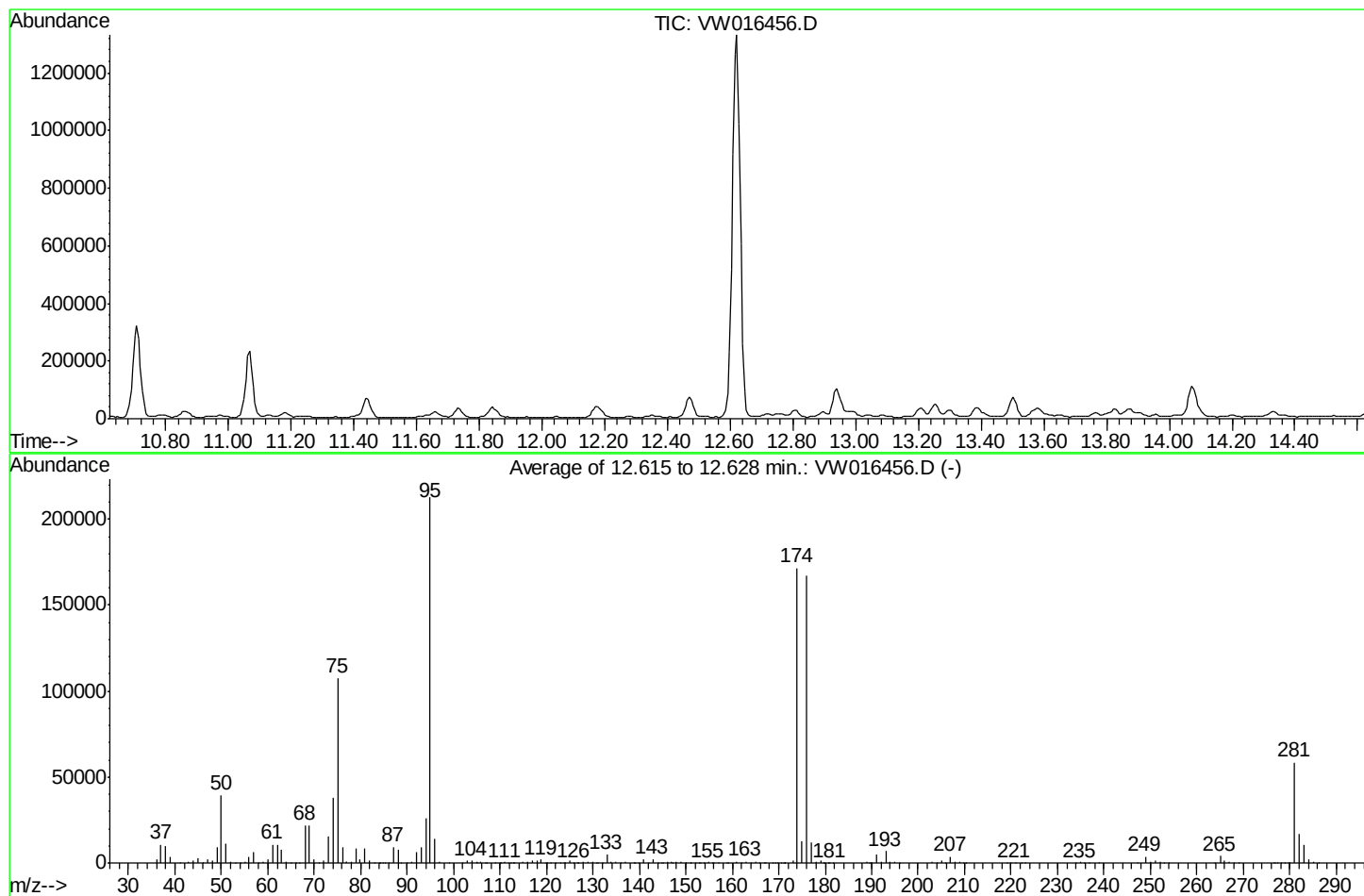


Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW090420\
 Data File : VW016456.D
 Acq On : 04 Sep 2020 09:39
 Operator : SY/VA
 Sample : BFB19
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB19

Integration File: LSCINT.P

Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM090320S.M
 Title : VOC Analysis
 Last Update : Tue Sep 08 03:07:14 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	18.6	39651	PASS
75	95	30	80	50.6	107608	PASS
95	95	100	100	100.0	212711	PASS
96	95	5	9	6.6	14013	PASS
173	174	0.00	2	0.8	1327	PASS
174	95	50	120	80.6	171392	PASS
175	174	5	9	7.4	12740	PASS
176	174	95	101	97.4	166997	PASS
177	176	5	9	7.2	12075	PASS

m/z	Abundance
37.90	51.0
39.10	248.0
40.00	488.0
41.00	367.0
42.00	223.0
43.00	319.0
44.10	938.0
45.10	113.0
49.90	58.0
51.00	105.0
52.10	54.0
52.90	110.0
54.10	65.0
55.10	303.0
55.90	86.0
57.10	291.0
57.90	79.0
59.10	62.0
66.90	83.0
68.00	109.0
68.90	230.0
69.90	115.0
71.20	234.0
73.20	166.0
76.90	67.0
77.30	94.0
78.10	61.0
79.00	93.0
79.80	67.0
81.10	131.0
81.90	135.0
83.10	119.0
84.20	81.0
85.00	156.0
91.10	196.0
94.90	89.0
95.80	52.0
97.00	139.0
98.20	105.0
103.90	100.0
111.00	64.0
115.00	65.0
118.90	86.0
132.80	108.0
191.00	84.0
207.20	97.0
281.00	222.0
281.90	128.0

Instrument :
MSVOA_W
ClientSampleId :
BFB19

m/z	Abundance
36.00	2441.0
37.00	11131.0
38.00	10625.0
39.00	4234.0
39.90	554.0
41.10	435.0
41.90	111.0
43.00	940.0
44.00	2758.0
45.00	3591.0
46.20	427.0
47.00	2478.0
48.00	1316.0
49.00	9527.0
50.00	41416.0
51.00	12056.0
52.00	766.0
52.90	101.0
53.10	98.0
54.00	101.0
55.00	886.0
56.00	4033.0
57.00	7057.0
58.10	351.0
59.00	1864.0
60.00	2052.0
61.00	11545.0
62.00	11461.0
63.00	8613.0
64.00	866.0
64.90	141.0
65.90	89.0
67.00	714.0
68.00	23432.0
69.00	22552.0
70.00	2331.0
71.10	240.0
72.10	1285.0
73.00	19464.0
74.00	38808.0
75.00	108520.0
76.10	9697.0
76.90	1376.0
77.80	839.0
78.90	8575.0
80.00	2186.0
80.90	8638.0
81.90	1773.0
83.00	358.0
83.90	331.0
85.10	273.0
85.90	250.0
87.00	9040.0
88.00	7742.0
88.70	558.0
90.00	107.0
90.90	1080.0
92.00	6197.0
93.00	9113.0
94.00	26056.0
95.00	209664.0
96.00	14803.0
97.00	565.0
99.10	55.0
101.80	87.0
103.00	1917.0
103.80	1722.0
105.00	691.0
105.90	1084.0
106.70	270.0
108.80	92.0
109.90	397.0
111.00	700.0
111.80	439.0
112.90	377.0
114.90	598.0
116.00	1027.0
116.90	1604.0
118.00	1615.0
119.00	2600.0
119.90	285.0
120.90	225.0
121.80	92.0
122.80	145.0
123.80	116.0
124.90	2869.0
127.90	682.0
129.00	458.0
129.80	983.0
130.80	439.0
132.10	192.0
133.00	9264.0

Instrument :
MSVOA_W
ClientSampleId :
BFB19

133.80	1808.0
134.90	1197.0
136.00	202.0
136.90	411.0
138.80	108.0
139.80	149.0
140.90	2201.0
141.90	339.0
143.00	2349.0
144.00	129.0
145.00	385.0
146.00	468.0
146.80	925.0
147.80	616.0
149.00	624.0
150.00	367.0
150.90	130.0
152.00	99.0
153.00	99.0
154.00	125.0
154.90	412.0
156.00	106.0
156.90	319.0
158.80	300.0
160.80	847.0
162.00	215.0
163.00	1283.0
164.00	316.0
165.00	1008.0
166.00	238.0
166.90	218.0
171.20	154.0
173.00	2055.0
173.90	145024.0
174.90	11409.0
175.90	150976.0
176.90	12665.0
178.00	1273.0
179.00	2249.0
180.00	530.0
181.00	227.0
181.80	76.0
189.00	675.0
190.10	405.0
191.00	7902.0
192.00	1703.0
193.00	11251.0
193.90	1944.0
194.90	1324.0
196.00	157.0
203.00	947.0
204.10	228.0
205.00	1847.0
205.90	502.0
207.00	6028.0
208.00	1063.0
209.10	657.0
209.80	58.0
210.20	51.0
219.00	112.0
220.00	92.0
221.00	223.0
222.10	85.0
222.90	76.0
233.90	104.0
235.00	624.0
235.90	161.0
236.90	254.0
238.90	66.0
247.10	129.0
249.00	6196.0
250.00	1604.0
251.00	2810.0
252.00	535.0
252.90	162.0
254.00	52.0
265.00	6701.0
266.10	1811.0
267.00	1136.0
267.90	391.0
269.00	242.0
276.80	99.0
277.40	167.0
278.10	279.0
278.90	530.0
281.00	90736.0
282.10	26000.0
283.00	16267.0
284.10	2591.0
285.00	911.0
286.00	122.0

Instrument :
MSVOA_W
ClientSampleId :
BFB19

m/z	Abundance
36.00	2006.0
37.00	12062.0
38.00	10405.0
39.00	4342.0
39.90	302.0
41.00	387.0
41.90	220.0
43.10	624.0
44.00	2674.0
45.00	2627.0
46.00	320.0
47.00	2558.0
48.00	1332.0
49.00	10175.0
50.00	44208.0
51.00	12516.0
52.00	632.0
53.00	71.0
54.00	114.0
55.00	1022.0
56.00	4355.0
57.00	7427.0
58.00	454.0
59.00	1019.0
59.90	2153.0
61.00	11833.0
62.00	11022.0
63.00	8782.0
64.10	856.0
65.00	117.0
65.90	56.0
66.90	629.0
68.00	24736.0
69.00	24888.0
70.00	2223.0
71.20	191.0
72.00	1195.0
73.00	16020.0
74.00	42136.0
75.00	121704.0
76.00	10599.0
77.10	1386.0
77.80	798.0
78.90	9225.0
80.00	2645.0
80.90	9919.0
81.90	2281.0
83.00	380.0
83.70	82.0
84.10	244.0
85.30	129.0
85.90	255.0
87.00	10353.0
88.00	8644.0
90.00	93.0
91.00	1248.0
92.00	7237.0
93.00	9906.0
94.00	29184.0
95.00	239168.0
96.00	15786.0
97.00	682.0
98.10	123.0
102.90	1069.0
103.90	1290.0
104.80	615.0
105.90	1213.0
107.10	203.0
110.20	326.0
111.00	571.0
111.80	363.0
113.10	463.0
115.00	687.0
115.80	1001.0
116.90	1669.0
117.90	1417.0
118.90	1682.0
119.80	155.0
120.10	155.0
120.90	284.0
121.80	161.0
122.80	104.0
123.70	121.0
124.90	1232.0
125.80	585.0
126.60	79.0
127.90	983.0
128.90	497.0
129.90	915.0
131.00	693.0
131.90	126.0
133.00	4946.0

Instrument :
MSVOA_W
ClientSampleId :
BFB19

133.80	1017.0
134.90	834.0
135.90	156.0
136.90	479.0
139.00	137.0
140.90	2467.0
142.00	458.0
142.90	2565.0
143.90	197.0
145.10	245.0
146.00	385.0
146.80	869.0
147.90	646.0
148.90	522.0
149.80	263.0
151.10	130.0
152.00	140.0
152.70	147.0
153.10	93.0
153.80	98.0
154.90	549.0
155.70	64.0
156.80	387.0
159.00	378.0
160.90	592.0
162.00	141.0
162.90	840.0
163.90	189.0
164.90	772.0
165.80	113.0
167.10	64.0
168.80	68.0
169.80	79.0
170.40	64.0
170.90	103.0
171.40	115.0
173.90	192640.0
175.00	14782.0
175.90	193984.0
176.90	12766.0
177.90	749.0
179.00	1240.0
179.90	345.0
180.80	113.0
189.00	343.0
189.80	246.0
190.90	4796.0
191.90	963.0
193.00	6667.0
194.00	988.0
195.00	736.0
195.90	106.0
203.00	521.0
203.90	237.0
205.00	1115.0
206.00	389.0
207.00	3700.0
208.10	499.0
209.00	464.0
218.90	162.0
220.90	245.0
222.90	104.0
234.80	496.0
235.80	173.0
236.70	83.0
238.90	79.0
247.10	98.0
249.00	3619.0
250.00	912.0
250.90	1413.0
252.00	365.0
252.90	214.0
265.00	3655.0
266.00	888.0
266.90	740.0
268.00	235.0
269.10	103.0
276.50	67.0
277.40	97.0
279.00	387.0
281.10	59616.0
282.10	16259.0
283.00	10304.0
284.10	1876.0
285.00	681.0
286.10	115.0

Instrument :
MSVOA_W
ClientSampleId :
BFB19

m/z	Abundance
36.00	1450.0
37.00	8710.0
38.00	7899.0
39.00	2581.0
39.90	442.0
41.00	479.0
42.00	151.0
42.90	616.0
44.00	2424.0
45.00	2187.0
45.90	209.0
47.00	1975.0
48.10	1000.0
49.00	7589.0
50.00	33504.0
51.00	10292.0
52.00	439.0
53.00	190.0
54.10	117.0
55.10	861.0
56.00	3205.0
57.00	5604.0
58.00	382.0
59.00	321.0
59.90	1672.0
61.00	8981.0
62.00	9218.0
63.00	6351.0
64.00	611.0
66.00	131.0
68.00	18128.0
69.00	19312.0
70.00	1727.0
70.90	231.0
72.00	960.0
73.00	10557.0
74.00	32056.0
75.00	92600.0
76.00	7808.0
77.00	1026.0
77.90	898.0
78.90	7139.0
79.90	2034.0
80.90	7146.0
82.00	1631.0
83.00	348.0
84.00	72.0
84.80	93.0
85.30	149.0
86.00	239.0
86.90	8729.0
88.00	7417.0
90.90	977.0
92.00	5608.0
93.00	8505.0
94.00	23272.0
95.00	189568.0
96.00	11607.0
97.00	372.0
98.10	106.0
102.90	445.0
103.90	1142.0
105.10	411.0
105.90	796.0
106.80	169.0
109.90	293.0
111.00	358.0
112.20	229.0
112.90	232.0
114.90	438.0
115.90	748.0
116.90	1546.0
117.90	1005.0
118.90	1532.0
119.90	96.0
121.00	166.0
121.80	95.0
122.90	103.0
124.00	134.0
124.90	648.0
125.90	223.0
126.80	111.0
128.00	748.0
128.80	441.0
129.90	832.0
130.90	366.0
131.80	96.0
132.90	1669.0
133.90	409.0
134.90	636.0
135.90	106.0
136.90	341.0

Instrument :
MSVOA_W
ClientSampleId :
BFB19

139.10	54.0
139.80	204.0
141.00	1980.0
141.90	292.0
142.90	2071.0
143.90	248.0
144.80	277.0
145.80	371.0
147.00	510.0
148.00	435.0
148.90	208.0
149.80	264.0
151.00	58.0
151.90	59.0
152.90	174.0
153.80	123.0
154.90	381.0
157.00	397.0
158.80	237.0
160.90	530.0
162.00	123.0
162.80	488.0
164.00	52.0
165.00	301.0
165.90	172.0
169.20	57.0
169.80	148.0
170.50	105.0
171.00	145.0
173.00	1928.0
173.90	176512.0
175.00	12029.0
175.90	156032.0
177.00	10794.0
177.90	600.0
179.00	586.0
179.70	88.0
180.70	62.0
188.90	261.0
189.50	69.0
190.00	191.0
190.90	2226.0
192.90	2968.0
193.90	302.0
195.00	405.0
195.80	54.0
203.10	208.0
205.10	505.0
206.00	77.0
207.00	1929.0
208.00	481.0
209.00	279.0
219.10	94.0
220.80	186.0
235.00	260.0
249.10	1784.0
249.90	509.0
250.90	719.0
252.00	248.0
252.90	100.0
263.90	62.0
265.00	1938.0
265.90	560.0
267.00	404.0
267.90	129.0
277.40	96.0
278.90	183.0
279.60	267.0
280.00	409.0
281.00	25464.0
282.10	7992.0
283.00	5513.0
284.00	1069.0
285.10	413.0
286.00	84.0

Instrument :
MSVOA_W
ClientSampleId :
BFB19