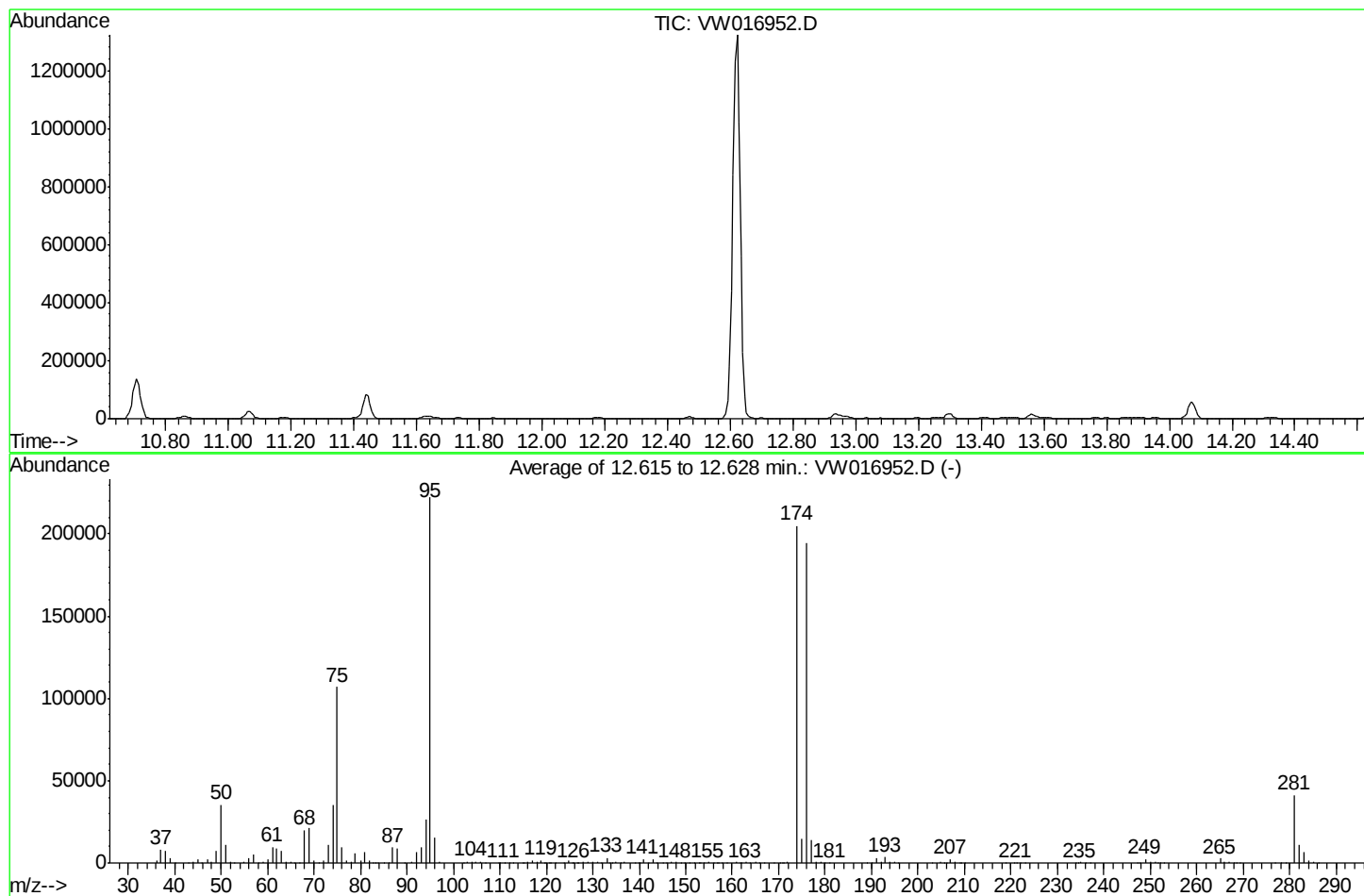


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW102120\
 Data File : VW016952.D
 Acq On : 21 Oct 2020 09:39
 Operator : SY/VA
 Sample : BFB19
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB19

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100720S.M
 Title : VOC Analysis
 Last Update : Wed Oct 21 23:47:58 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	16.0	35504	PASS
75	95	30	80	48.1	106917	PASS
95	95	100	100	100.0	222186	PASS
96	95	5	9	6.9	15341	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	92.2	204906	PASS
175	174	5	9	7.3	14934	PASS
176	174	95	101	95.0	194752	PASS
177	176	5	9	7.1	13745	PASS

m/z	Abundance
36.10	1748.0
37.00	9193.0
38.00	7958.0
39.00	3238.0
39.90	322.0
41.00	53.0
43.00	263.0
44.00	1456.0
45.00	2265.0
45.90	144.0
47.00	2700.0
48.00	1090.0
49.00	8308.0
50.00	37048.0
51.00	11770.0
52.00	619.0
52.90	66.0
55.00	588.0
56.00	2934.0
57.00	5308.0
58.10	251.0
59.00	750.0
60.00	2211.0
61.00	10093.0
62.00	9457.0
63.00	7754.0
64.00	828.0
65.10	603.0
65.90	153.0
66.90	463.0
68.00	20440.0
69.00	21688.0
70.10	1576.0
71.10	112.0
71.90	1292.0
73.00	13164.0
74.00	37224.0
75.00	111320.0
76.00	9566.0
76.90	1184.0
78.00	1056.0
78.90	6469.0
80.00	2024.0
80.90	6760.0
81.90	1593.0
83.10	199.0
83.80	169.0
85.20	123.0
86.00	291.0
86.90	9899.0
87.90	9193.0
89.50	54.0
91.00	847.0
92.00	6517.0
93.00	9968.0
94.00	25384.0
95.00	226496.0
96.00	15675.0
97.00	582.0
102.10	63.0
103.00	924.0
103.90	1027.0
104.80	540.0
105.90	1087.0
106.90	285.0
109.90	488.0
111.00	530.0
112.00	335.0
112.90	196.0
114.90	492.0
115.90	913.0
116.90	1379.0
118.00	1391.0
118.90	1988.0
120.00	150.0
120.70	124.0
123.80	196.0
124.90	1799.0
125.70	481.0
126.60	190.0
127.90	901.0
128.90	443.0
130.00	732.0
130.90	513.0
131.90	102.0
133.00	5067.0
135.00	688.0
135.90	112.0
136.80	408.0
139.10	109.0
139.80	132.0
140.90	2185.0

Instrument :
MSVOA_W
ClientSampleId :
BFB19

142.00	230.0
142.90	2435.0
143.80	204.0
145.00	442.0
146.00	305.0
147.00	691.0
147.90	602.0
148.90	490.0
149.80	232.0
150.90	61.0
151.90	103.0
152.80	187.0
153.90	163.0
154.80	431.0
155.90	220.0
156.80	387.0
158.10	95.0
158.90	475.0
160.90	683.0
161.80	153.0
162.90	924.0
163.70	150.0
165.00	636.0
165.90	100.0
167.00	75.0
169.00	58.0
170.70	105.0
171.90	974.0
173.90	191232.0
175.00	14957.0
175.90	173760.0
177.00	13390.0
178.00	752.0
179.00	1152.0
180.00	328.0
180.90	82.0
189.00	505.0
191.00	4554.0
192.00	1057.0
193.00	5621.0
194.00	1279.0
195.00	747.0
195.80	179.0
203.10	455.0
205.00	1224.0
205.70	293.0
207.00	3737.0
208.00	757.0
208.90	511.0
210.00	54.0
218.80	132.0
221.10	275.0
222.00	58.0
222.90	82.0
234.00	75.0
235.00	715.0
236.00	132.0
237.10	195.0
247.10	119.0
247.80	51.0
248.90	4067.0
249.90	1006.0
251.00	1472.0
252.00	384.0
253.00	337.0
265.00	4478.0
266.00	1354.0
267.00	1071.0
268.10	198.0
268.60	87.0
269.20	194.0
276.80	85.0
278.20	103.0
279.10	344.0
281.10	60816.0
282.10	15274.0
283.00	10459.0
284.10	2104.0
285.00	648.0
286.10	130.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1716.0
37.00	9260.0
38.00	7913.0
39.00	3141.0
40.00	474.0
42.90	190.0
44.00	1451.0
45.00	2007.0
45.90	155.0
47.00	2092.0
48.00	1301.0
49.00	8884.0
50.00	40168.0
51.00	12145.0
52.00	680.0
54.90	443.0
56.00	3002.0
57.00	5614.0
58.10	297.0
58.90	377.0
60.00	2201.0
61.00	10965.0
62.00	10063.0
63.00	7654.0
64.00	811.0
65.00	387.0
65.90	61.0
67.00	660.0
68.00	22880.0
69.00	23808.0
70.00	2163.0
71.10	130.0
71.90	1217.0
73.00	11882.0
74.00	40704.0
75.00	118936.0
76.00	10512.0
76.90	1449.0
77.80	1079.0
78.90	6934.0
80.00	2062.0
80.90	7331.0
82.00	1379.0
82.80	214.0
85.00	80.0
86.90	10480.0
87.90	10082.0
90.90	929.0
92.00	7073.0
93.00	9856.0
94.00	31192.0
95.00	244992.0
96.00	17680.0
97.00	566.0
102.90	589.0
103.90	1297.0
104.90	497.0
105.90	1000.0
106.80	115.0
110.00	251.0
111.00	364.0
111.90	270.0
113.00	261.0
114.80	327.0
115.90	857.0
116.90	1758.0
117.90	1108.0
118.90	1708.0
119.70	107.0
121.00	109.0
122.00	68.0
123.80	189.0
124.90	1270.0
125.70	355.0
126.90	121.0
127.90	797.0
128.80	473.0
129.90	1020.0
130.90	450.0
131.90	161.0
133.10	2537.0
133.70	821.0
134.20	339.0
135.00	841.0
136.00	93.0
136.90	472.0
139.10	102.0
139.80	150.0
140.90	2697.0
142.00	352.0
142.90	2629.0
143.90	173.0

Instrument :
MSVOA_W
ClientSampleId :
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144.90	406.0
145.80	446.0
146.80	569.0
147.90	720.0
148.90	280.0
149.90	306.0
151.80	125.0
153.00	168.0
153.80	214.0
154.90	620.0
155.80	245.0
156.80	482.0
157.90	166.0
159.00	351.0
160.80	462.0
162.00	82.0
162.90	412.0
163.80	141.0
164.90	374.0
165.70	82.0
170.80	111.0
171.90	819.0
173.90	229184.0
174.90	16269.0
175.90	218624.0
176.90	15312.0
178.00	800.0
179.00	822.0
179.90	190.0
181.00	88.0
188.90	294.0
190.10	267.0
191.00	3109.0
192.00	485.0
193.00	3628.0
194.00	497.0
194.90	414.0
202.90	243.0
204.90	726.0
206.00	204.0
207.00	2359.0
208.10	544.0
208.90	331.0
218.70	111.0
221.10	99.0
223.00	64.0
234.90	367.0
236.00	140.0
237.00	115.0
249.00	2471.0
250.00	560.0
251.00	1015.0
251.70	232.0
253.00	121.0
265.10	2618.0
266.00	713.0
266.90	543.0
268.00	201.0
269.10	66.0
278.20	54.0
278.90	196.0
281.10	45024.0
282.10	11120.0
283.10	6385.0
284.10	1436.0
285.10	497.0
286.00	57.0

Instrument :
MSVOA_W
ClientSampleId :
BFB19

m/z	Abundance
36.00	1257.0
37.00	6515.0
38.00	5941.0
39.00	2519.0
40.00	345.0
42.80	78.0
44.00	1217.0
45.00	1502.0
45.90	132.0
47.00	1945.0
48.00	856.0
49.00	5661.0
50.00	29296.0
51.00	9046.0
52.00	418.0
55.10	391.0
56.00	2612.0
57.00	4871.0
57.90	198.0
59.10	111.0
60.00	1677.0
61.00	7963.0
62.00	7726.0
63.00	6459.0
64.00	523.0
65.00	256.0
68.00	16696.0
69.00	17952.0
70.00	1207.0
71.10	74.0
72.00	937.0
73.00	8697.0
74.00	28800.0
75.00	90496.0
76.00	7791.0
77.00	1140.0
78.90	5050.0
80.00	1338.0
80.90	5495.0
82.00	1365.0
83.10	208.0
86.10	263.0
86.90	7903.0
87.90	7369.0
91.00	630.0
92.00	5870.0
93.00	7865.0
94.00	22168.0
95.00	195072.0
96.00	12669.0
97.00	416.0
103.00	279.0
103.90	799.0
105.00	247.0
105.80	723.0
106.90	160.0
109.70	209.0
110.90	253.0
112.00	180.0
112.80	234.0
115.10	306.0
115.90	788.0
117.00	1249.0
117.90	852.0
118.90	1157.0
119.90	63.0
120.90	66.0
123.90	160.0
124.90	386.0
125.90	199.0
127.00	58.0
127.90	869.0
128.80	458.0
129.90	683.0
130.90	394.0
131.70	112.0
133.00	1512.0
135.00	490.0
136.90	301.0
138.90	150.0
140.00	216.0
140.90	2244.0
141.80	206.0
142.90	2035.0
143.70	158.0
144.90	321.0
145.90	321.0
146.80	245.0
147.90	430.0
149.00	268.0
149.80	223.0
151.90	149.0

Instrument :
MSVOA_W
ClientSampleId :
BFB19

152.70	181.0
153.80	113.0
154.90	525.0
155.90	193.0
157.00	511.0
157.80	150.0
159.00	268.0
160.90	359.0
161.80	53.0
162.90	184.0
165.00	219.0
165.70	54.0
170.30	59.0
171.10	204.0
171.80	774.0
174.00	194304.0
175.00	13578.0
175.90	191872.0
176.90	12533.0
178.00	412.0
178.90	340.0
188.90	173.0
191.00	1136.0
192.00	281.0
192.90	1543.0
194.00	291.0
195.00	245.0
202.90	102.0
203.20	94.0
205.10	295.0
205.80	76.0
207.00	923.0
208.00	251.0
208.90	108.0
209.20	102.0
220.70	57.0
234.50	121.0
235.10	202.0
235.90	69.0
249.00	945.0
249.90	275.0
250.90	415.0
252.10	160.0
265.00	1526.0
265.90	419.0
267.00	355.0
268.00	108.0
281.00	18456.0
282.10	5875.0
283.10	2928.0
284.00	592.0
285.10	229.0

Instrument :
MSVOA_W
ClientSampleId :
BFB19

Scan 1749 (12.567 min): VW016952.D
BFB19

m/z	Abundance
40.10	294.0
41.10	64.0
44.00	291.0
57.00	58.0
281.00	51.0

Instrument :
MSVOA_W
ClientSampleId :
BFB19