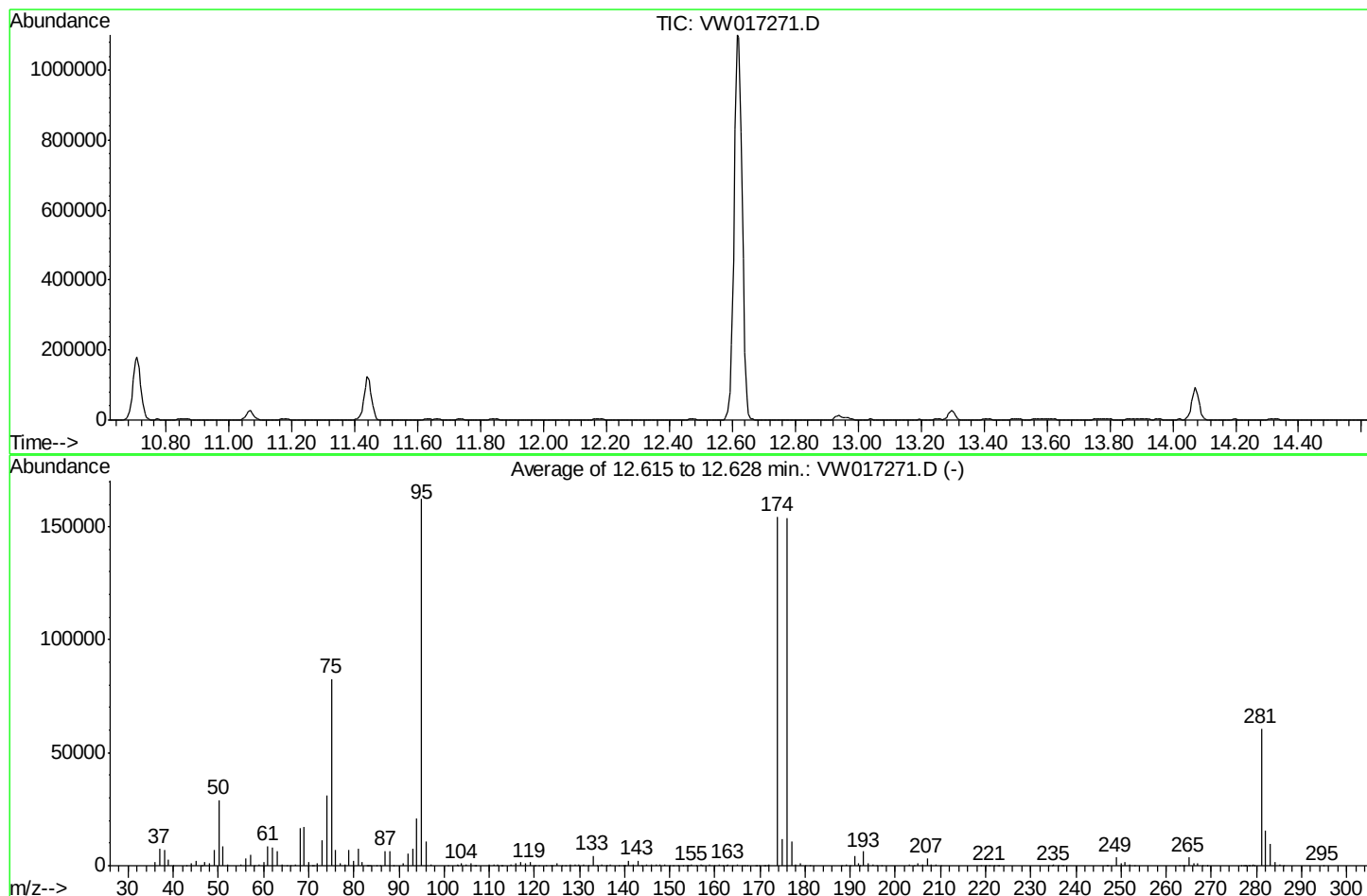


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW111720\
 Data File : VW017271.D
 Acq On : 17 Nov 2020 08:31
 Operator : SY/VA
 Sample : BFB08
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB08

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Title : VOC Analysis
 Last Update : Wed Nov 18 04:50:20 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	18.0	29152	PASS
75	95	30	80	51.0	82712	PASS
95	95	100	100	100.0	162325	PASS
96	95	5	9	6.7	10926	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	95.2	154474	PASS
175	174	5	9	7.6	11798	PASS
176	174	95	101	99.7	154026	PASS
177	176	5	9	6.9	10681	PASS

m/z	Abundance
36.00	1620.0
37.00	8343.0
38.00	7228.0
39.00	2634.0
40.00	207.0
43.00	445.0
44.00	1603.0
45.00	2627.0
46.00	225.0
47.00	1710.0
48.00	1091.0
49.00	7107.0
50.00	32696.0
51.10	9244.0
52.00	396.0
55.10	565.0
56.00	3081.0
57.00	5637.0
58.10	293.0
59.00	1221.0
60.00	2179.0
61.00	9632.0
62.00	9126.0
63.00	6789.0
64.10	611.0
65.00	111.0
66.10	76.0
67.10	495.0
68.00	17624.0
69.00	17848.0
70.00	1553.0
70.90	81.0
72.00	1020.0
73.00	14247.0
74.00	32488.0
75.00	89960.0
76.00	8003.0
77.00	1007.0
78.00	667.0
78.90	7143.0
80.00	2254.0
80.90	8053.0
81.90	1930.0
82.90	190.0
83.50	146.0
85.10	140.0
86.00	262.0
87.00	6493.0
87.90	6993.0
88.80	624.0
91.00	919.0
92.00	5685.0
93.00	7614.0
94.00	21736.0
95.00	163264.0
96.00	11967.0
97.00	561.0
100.90	89.0
102.90	1218.0
103.90	1322.0
104.90	613.0
105.90	794.0
106.80	220.0
109.90	457.0
111.00	595.0
112.00	451.0
112.70	229.0
114.90	664.0
116.00	894.0
116.90	1740.0
117.90	1462.0
119.00	1709.0
120.10	243.0
120.90	347.0
122.70	72.0
124.00	197.0
125.10	2032.0
126.00	613.0
126.90	76.0
127.90	604.0
128.90	503.0
129.90	823.0
131.00	403.0
132.00	186.0
133.00	7632.0
134.90	934.0
135.90	186.0
136.80	476.0
138.90	138.0
139.70	116.0
141.00	1926.0
142.00	422.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

142.90	2342.0
143.80	109.0
144.90	343.0
146.00	381.0
146.90	1045.0
147.90	605.0
149.00	413.0
150.00	252.0
151.70	75.0
153.00	105.0
154.00	131.0
155.00	446.0
156.10	80.0
156.90	296.0
158.80	348.0
159.90	70.0
161.00	741.0
161.80	200.0
163.00	1219.0
164.00	288.0
164.90	1088.0
165.90	230.0
166.60	73.0
167.10	71.0
169.30	84.0
169.90	77.0
170.90	173.0
172.10	429.0
173.90	142144.0
175.00	11999.0
176.00	146752.0
177.00	11777.0
177.90	1080.0
179.00	1911.0
180.00	383.0
181.00	222.0
189.10	789.0
191.00	7049.0
191.90	1563.0
192.90	10593.0
194.00	1911.0
195.00	1250.0
195.80	168.0
197.00	61.0
203.10	868.0
204.20	228.0
205.00	1702.0
206.00	467.0
207.10	4968.0
208.00	1063.0
209.10	716.0
210.10	109.0
218.90	158.0
220.90	260.0
222.00	129.0
223.00	128.0
233.90	73.0
235.10	714.0
236.00	179.0
237.00	201.0
246.70	72.0
247.20	120.0
249.00	5816.0
250.00	1796.0
250.90	2003.0
252.00	868.0
253.00	350.0
263.00	140.0
263.80	202.0
265.10	6349.0
266.10	1856.0
267.00	1375.0
268.10	268.0
269.00	124.0
276.50	135.0
277.00	144.0
277.50	105.0
278.60	369.0
279.30	601.0
281.10	95664.0
282.00	23600.0
283.00	14161.0
284.10	2283.0
285.10	724.0
286.00	170.0
294.80	104.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

m/z	Abundance
36.00	1600.0
37.00	8232.0
38.00	7847.0
39.00	3170.0
39.90	164.0
40.80	66.0
43.00	272.0
44.00	1302.0
45.00	1983.0
46.30	213.0
47.00	1678.0
48.00	1240.0
49.00	7611.0
50.00	31944.0
51.00	9769.0
51.90	359.0
54.90	597.0
56.00	3669.0
57.00	5523.0
58.00	226.0
59.10	631.0
60.00	1767.0
61.00	9452.0
62.00	8782.0
63.10	7193.0
64.00	513.0
65.00	118.0
66.10	51.0
67.10	614.0
68.00	18368.0
69.00	19088.0
70.00	1640.0
71.10	143.0
71.90	1077.0
73.00	11235.0
74.00	34496.0
75.00	89032.0
76.00	7736.0
77.00	907.0
78.00	769.0
78.90	7484.0
79.90	2148.0
80.90	7552.0
81.90	1728.0
82.90	351.0
83.80	52.0
85.10	103.0
87.00	7458.0
88.00	6880.0
90.90	951.0
92.00	6028.0
93.00	8436.0
94.00	23128.0
95.00	184704.0
96.00	11523.0
97.00	388.0
102.90	778.0
103.90	1039.0
104.80	504.0
105.90	1001.0
107.00	163.0
109.90	423.0
111.00	525.0
112.00	339.0
112.90	269.0
114.90	487.0
115.90	920.0
116.90	1506.0
118.00	1121.0
119.00	1892.0
120.00	118.0
120.80	132.0
122.70	77.0
123.70	110.0
125.00	1253.0
128.00	813.0
128.90	408.0
129.90	892.0
131.00	338.0
131.90	138.0
133.00	4073.0
134.90	791.0
135.90	99.0
136.80	456.0
138.80	102.0
139.90	137.0
140.90	2120.0
141.90	340.0
142.90	2356.0
143.90	132.0
144.80	348.0
146.00	256.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

146.90	700.0
147.90	498.0
149.00	529.0
149.90	221.0
151.80	147.0
153.00	242.0
153.70	84.0
154.20	61.0
154.90	507.0
155.90	114.0
156.80	311.0
157.10	342.0
158.80	295.0
161.00	512.0
161.90	94.0
162.90	865.0
164.00	175.0
164.90	537.0
166.00	111.0
167.20	60.0
168.90	86.0
169.90	64.0
171.10	215.0
172.00	511.0
174.00	169408.0
175.00	12998.0
175.90	172544.0
176.90	10368.0
177.90	774.0
179.00	1027.0
180.00	225.0
181.00	173.0
188.90	430.0
190.00	217.0
191.00	4426.0
191.90	951.0
193.00	5953.0
194.00	1083.0
195.00	639.0
195.80	77.0
197.00	55.0
203.00	542.0
204.20	137.0
205.00	922.0
205.90	395.0
207.00	3460.0
207.90	616.0
209.00	574.0
218.80	120.0
220.00	52.0
220.80	169.0
221.90	139.0
222.60	59.0
223.00	57.0
235.00	678.0
236.00	146.0
236.90	167.0
246.70	82.0
247.20	133.0
248.90	3849.0
249.90	944.0
251.00	1900.0
252.00	353.0
253.10	269.0
265.00	3479.0
266.00	1210.0
267.10	929.0
267.90	204.0
269.20	202.0
276.60	94.0
277.70	178.0
278.50	190.0
279.30	405.0
281.10	58704.0
282.10	16052.0
283.10	10633.0
284.00	1746.0
285.10	535.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

m/z	Abundance
36.00	959.0
37.00	6142.0
38.00	5896.0
39.00	1856.0
40.00	97.0
43.00	146.0
44.00	1186.0
45.00	1308.0
46.10	90.0
47.00	1000.0
47.90	880.0
49.00	5561.0
50.10	22816.0
51.00	7280.0
52.00	294.0
55.00	408.0
56.00	2164.0
57.00	3864.0
57.90	262.0
59.00	293.0
60.00	1363.0
61.00	6989.0
62.00	6890.0
63.00	5614.0
64.00	477.0
65.10	126.0
67.00	460.0
68.00	13287.0
69.00	14237.0
70.00	1089.0
72.00	972.0
73.00	8223.0
74.00	25552.0
75.00	69144.0
76.00	5469.0
77.10	601.0
78.00	570.0
78.90	5716.0
79.90	1727.0
80.90	6247.0
81.90	1304.0
83.10	185.0
85.90	132.0
86.90	5924.0
87.90	5337.0
91.00	622.0
92.00	4394.0
93.00	6681.0
94.00	17952.0
95.00	139008.0
96.00	9290.0
97.00	174.0
103.10	361.0
103.90	839.0
105.00	379.0
105.90	808.0
107.00	165.0
109.90	247.0
110.90	204.0
111.80	132.0
112.90	174.0
114.90	326.0
115.90	785.0
116.90	1154.0
117.80	739.0
119.00	1107.0
119.80	55.0
120.10	55.0
123.80	95.0
125.00	597.0
126.10	146.0
127.00	62.0
127.90	626.0
129.00	321.0
129.80	593.0
130.80	388.0
132.00	74.0
133.00	1451.0
133.80	360.0
134.90	506.0
136.10	63.0
136.90	419.0
138.70	53.0
140.10	151.0
140.90	1962.0
142.00	255.0
143.00	2200.0
143.70	111.0
144.90	232.0
145.90	344.0
146.80	290.0
147.80	422.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

148.90	161.0
149.90	328.0
150.70	51.0
151.90	92.0
153.00	88.0
153.70	95.0
154.10	116.0
154.80	348.0
155.90	112.0
156.90	278.0
158.90	245.0
161.00	191.0
161.90	61.0
162.70	287.0
164.90	299.0
168.90	72.0
169.90	53.0
171.80	386.0
173.90	151872.0
174.90	10397.0
175.90	142784.0
177.00	9900.0
177.90	447.0
179.00	526.0
180.10	82.0
188.20	63.0
189.00	197.0
190.00	83.0
190.90	1619.0
192.10	400.0
193.00	2581.0
194.00	418.0
194.90	269.0
203.00	157.0
204.10	77.0
204.90	349.0
206.00	195.0
207.00	1732.0
207.90	276.0
209.00	220.0
218.90	72.0
220.80	101.0
222.00	80.0
234.80	238.0
237.20	68.0
249.00	2000.0
250.00	622.0
251.00	766.0
252.10	196.0
252.90	93.0
264.00	63.0
265.00	2290.0
265.90	602.0
267.10	526.0
268.10	139.0
269.10	72.0
277.10	52.0
278.10	82.0
278.90	217.0
279.50	214.0
281.10	27600.0
282.10	6978.0
283.10	4279.0
284.10	806.0
285.00	365.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08

Scan 1749 (12.567 min): VW017271.D
BFB08

m/z	Abundance
38.80	64.0
39.80	77.0
40.10	69.0
40.80	65.0
42.90	77.0
44.00	213.0
68.90	86.0
73.00	89.0

Instrument :
MSVOA_W
ClientSampleId :
BFB08