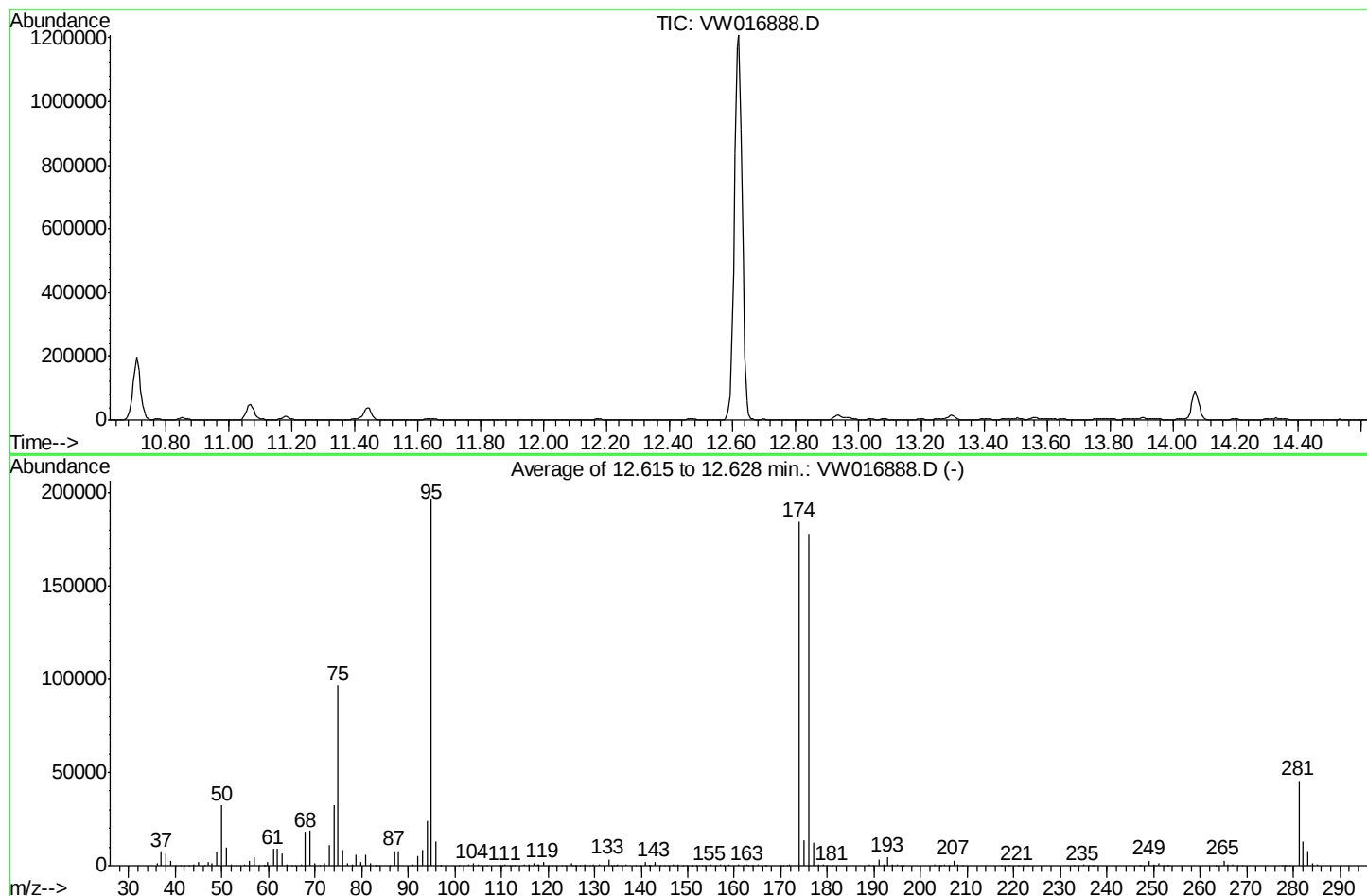


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW101420\
 Data File : VW016888.D
 Acq On : 13 Oct 2020 08:48
 Operator : SY/VA
 Sample : BFB13
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB13

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100720S.M
 Title : VOC Analysis
 Last Update : Wed Oct 14 08:34:08 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	16.5	32410	PASS
75	95	30	80	49.1	96512	PASS
95	95	100	100	100.0	196586	PASS
96	95	5	9	6.7	13188	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	93.7	184298	PASS
175	174	5	9	7.4	13579	PASS
176	174	95	101	96.4	177728	PASS
177	176	5	9	6.9	12210	PASS

m/z	Abundance
36.00	1789.0
37.00	8136.0
38.00	7478.0
39.00	2561.0
39.90	287.0
40.80	65.0
41.90	51.0
42.90	320.0
44.00	1515.0
45.00	2083.0
46.20	140.0
47.00	2210.0
47.90	1096.0
49.00	7479.0
50.00	36424.0
51.00	10765.0
52.00	386.0
53.00	71.0
54.90	615.0
56.00	3090.0
57.00	5222.0
58.10	262.0
59.00	765.0
59.90	2170.0
61.00	9123.0
62.00	9894.0
63.00	7010.0
64.00	653.0
65.00	381.0
65.90	101.0
67.10	550.0
68.00	19784.0
69.00	20320.0
70.00	1622.0
70.90	203.0
72.00	1134.0
73.00	13974.0
74.00	34992.0
75.00	102648.0
76.00	8728.0
76.90	1385.0
77.90	892.0
78.90	5933.0
80.00	1897.0
80.90	6176.0
81.90	1419.0
82.90	140.0
83.30	164.0
83.70	121.0
86.00	251.0
87.00	8908.0
87.90	8052.0
91.00	826.0
92.00	6003.0
93.00	8271.0
94.00	24624.0
95.00	203904.0
96.00	14420.0
96.90	376.0
100.80	53.0
101.90	68.0
102.90	1060.0
103.90	1269.0
105.00	652.0
105.80	776.0
106.90	222.0
109.80	495.0
110.30	359.0
110.80	391.0
111.90	376.0
113.00	283.0
114.90	573.0
115.90	657.0
116.90	1815.0
117.80	1167.0
118.90	2194.0
120.00	129.0
120.90	267.0
121.70	54.0
123.10	102.0
123.90	173.0
124.90	1726.0
125.80	786.0
126.70	204.0
127.90	678.0
128.80	337.0
129.90	738.0
131.00	474.0
132.00	237.0
133.00	6161.0
134.10	986.0
134.90	917.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

135.80	106.0
136.90	386.0
138.90	86.0
139.80	150.0
140.90	1988.0
142.00	303.0
142.90	2064.0
143.90	83.0
145.00	460.0
145.90	311.0
146.90	1009.0
147.90	594.0
148.90	463.0
149.90	272.0
151.10	77.0
151.90	117.0
153.00	199.0
153.80	159.0
154.90	527.0
156.00	163.0
156.90	306.0
157.90	140.0
158.90	501.0
160.90	712.0
161.80	123.0
162.80	987.0
164.00	183.0
164.90	662.0
165.90	89.0
167.00	79.0
170.00	87.0
170.40	65.0
171.90	674.0
173.90	176256.0
174.90	12327.0
175.90	158144.0
176.90	13085.0
178.00	783.0
179.00	1530.0
179.90	273.0
180.80	199.0
189.00	634.0
191.00	5233.0
192.10	1121.0
192.90	7193.0
194.00	1039.0
195.00	745.0
195.80	53.0
196.20	97.0
203.00	742.0
204.00	190.0
205.00	1326.0
206.00	423.0
207.00	4574.0
208.10	1039.0
209.00	457.0
217.20	51.0
219.00	156.0
220.90	305.0
221.90	53.0
223.00	120.0
232.90	120.0
235.00	659.0
235.80	150.0
236.80	164.0
247.00	88.0
249.00	4987.0
250.10	1091.0
251.00	1736.0
252.00	488.0
252.90	324.0
263.30	82.0
265.00	3715.0
266.00	1409.0
266.90	1192.0
268.00	357.0
269.00	202.0
278.20	157.0
279.20	438.0
281.10	70192.0
282.00	19440.0
283.10	12054.0
284.10	2563.0
285.00	655.0
286.00	75.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

m/z	Abundance
36.10	1573.0
37.00	8378.0
38.00	7202.0
39.00	2809.0
40.00	288.0
41.20	79.0
43.00	183.0
43.90	1429.0
45.00	1951.0
46.20	260.0
47.00	2109.0
48.00	1101.0
49.00	7966.0
50.00	35600.0
51.00	11017.0
52.10	546.0
52.90	77.0
55.00	429.0
56.00	3029.0
57.00	5252.0
57.90	232.0
59.20	316.0
60.00	1838.0
61.00	10052.0
62.00	9995.0
63.00	7618.0
64.10	837.0
65.10	324.0
67.00	554.0
68.00	20608.0
69.00	21096.0
70.00	1713.0
70.90	105.0
72.00	1311.0
73.00	11470.0
74.00	36328.0
75.00	107936.0
76.00	9398.0
77.00	1255.0
77.90	811.0
78.90	6325.0
79.90	1754.0
80.90	6082.0
81.90	1382.0
83.00	185.0
86.00	331.0
87.00	8674.0
87.90	9502.0
90.90	1026.0
92.00	5824.0
93.00	9251.0
94.00	25936.0
95.00	221440.0
96.00	13918.0
97.10	450.0
102.90	736.0
103.90	1190.0
104.90	522.0
105.90	989.0
106.90	164.0
109.80	314.0
110.80	478.0
111.80	224.0
112.80	244.0
115.00	558.0
115.90	874.0
117.00	1557.0
118.00	1185.0
119.00	1632.0
120.00	89.0
120.90	177.0
123.00	65.0
123.90	111.0
125.00	1048.0
126.80	98.0
127.90	709.0
128.90	340.0
129.90	818.0
130.80	484.0
131.80	120.0
133.00	3236.0
133.70	991.0
135.00	634.0
136.80	416.0
138.80	82.0
139.80	149.0
141.00	2259.0
141.70	386.0
142.90	2475.0
143.90	200.0
144.90	293.0
145.90	353.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

146.90	650.0
148.00	641.0
148.80	290.0
149.80	280.0
150.90	72.0
151.80	140.0
152.80	117.0
153.10	124.0
153.80	130.0
154.90	504.0
155.90	108.0
157.00	624.0
157.90	145.0
158.90	346.0
160.80	517.0
161.90	173.0
162.80	467.0
163.70	58.0
164.10	61.0
165.00	532.0
165.80	93.0
169.90	82.0
170.50	81.0
171.80	493.0
174.00	202304.0
175.00	15480.0
175.90	199424.0
177.00	13701.0
177.90	664.0
179.00	748.0
180.00	234.0
181.00	92.0
188.90	339.0
189.80	120.0
191.00	3148.0
191.90	596.0
193.00	4827.0
194.00	707.0
194.80	380.0
195.60	101.0
203.10	500.0
204.20	92.0
205.00	1123.0
206.00	227.0
207.10	2701.0
208.00	622.0
208.90	369.0
217.20	50.0
218.90	142.0
220.90	205.0
221.90	88.0
223.00	56.0
234.90	496.0
235.90	136.0
237.00	98.0
247.20	57.0
249.10	2393.0
250.00	1180.0
251.00	1142.0
252.00	257.0
253.10	206.0
265.10	3169.0
266.00	618.0
267.00	727.0
268.00	188.0
277.50	56.0
278.40	111.0
281.10	44840.0
282.00	13926.0
283.00	8033.0
284.10	1706.0
285.10	469.0
286.10	108.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

m/z	Abundance
36.00	1191.0
37.00	5965.0
38.00	5104.0
39.00	2045.0
40.00	255.0
41.20	61.0
43.00	131.0
44.00	937.0
45.00	1255.0
46.90	1293.0
48.00	807.0
49.00	5368.0
50.00	25208.0
51.00	7812.0
52.00	328.0
55.00	401.0
56.00	2309.0
57.00	3953.0
58.10	253.0
58.90	242.0
60.00	1570.0
61.00	7341.0
62.00	6759.0
63.00	4783.0
63.90	447.0
65.00	180.0
67.10	379.0
68.00	14028.0
69.00	15429.0
70.00	1281.0
71.00	150.0
72.00	1052.0
73.00	8239.0
74.00	26040.0
75.00	78952.0
76.00	6832.0
77.10	921.0
78.10	618.0
78.90	4499.0
79.90	1323.0
80.90	4666.0
81.90	1018.0
82.90	128.0
86.00	232.0
87.00	6237.0
87.90	6183.0
91.00	651.0
92.00	4763.0
93.00	7185.0
94.00	20648.0
95.00	164416.0
96.00	11228.0
97.00	293.0
102.90	342.0
104.00	934.0
104.90	246.0
105.90	979.0
109.80	119.0
110.80	214.0
111.80	121.0
112.20	176.0
112.80	188.0
115.10	346.0
115.90	680.0
116.90	1235.0
118.00	774.0
119.00	1126.0
122.90	96.0
123.70	100.0
124.80	438.0
125.20	388.0
126.10	202.0
126.80	97.0
128.00	659.0
129.00	284.0
129.80	664.0
130.90	278.0
132.00	83.0
132.90	1245.0
134.70	289.0
134.90	287.0
136.80	276.0
138.80	72.0
139.90	223.0
141.00	1867.0
141.90	188.0
142.90	1642.0
144.00	90.0
144.90	228.0
145.80	325.0
146.90	285.0
147.90	619.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

148.90	191.0
149.80	131.0
151.70	96.0
153.00	201.0
153.60	51.0
154.90	513.0
155.90	64.0
157.00	314.0
157.80	111.0
158.90	294.0
160.90	278.0
162.00	51.0
163.00	284.0
165.00	177.0
166.70	52.0
170.10	51.0
171.20	140.0
171.90	571.0
173.90	174336.0
175.00	12931.0
175.90	175616.0
176.90	9844.0
177.90	485.0
179.00	366.0
180.00	122.0
181.10	81.0
188.90	87.0
191.00	1062.0
192.10	448.0
193.00	1780.0
194.00	175.0
195.00	217.0
203.10	190.0
205.10	295.0
205.90	128.0
207.00	1121.0
208.00	220.0
209.00	179.0
220.80	80.0
235.00	160.0
236.00	62.0
249.00	1318.0
250.00	375.0
250.90	506.0
252.00	106.0
253.10	70.0
265.10	1602.0
266.00	307.0
267.10	309.0
268.10	60.0
278.40	84.0
279.20	122.0
281.00	21592.0
282.10	5613.0
283.00	3320.0
284.00	619.0
285.00	165.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

Scan 1749 (12.567 min): VW016888.D
BFB13

m/z	Abundance
40.10	256.0
40.90	70.0
44.10	298.0
57.00	55.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13