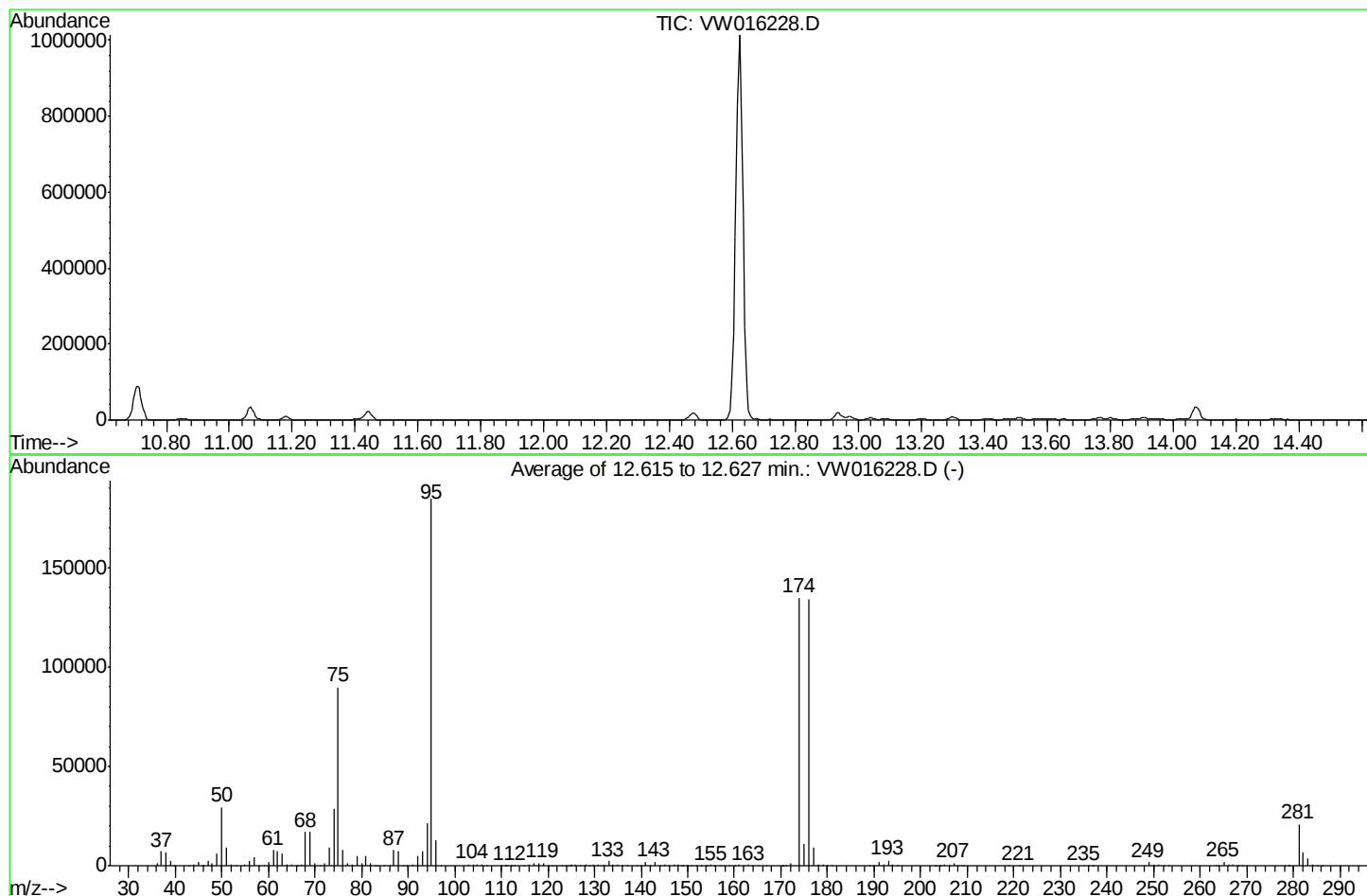


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW081820\
 Data File : VW016228.D
 Acq On : 18 Aug 2020 08:44
 Operator : SY/VA
 Sample : BFB11
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB11

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.M
 Title : VOC Analysis
 Last Update : Wed Aug 19 13:10:58 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	16.0	29512	PASS
75	95	30	80	48.5	89645	PASS
95	95	100	100	100.0	184682	PASS
96	95	5	9	6.9	12723	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.1	134986	PASS
175	174	5	9	8.1	10936	PASS
176	174	95	101	99.5	134376	PASS
177	176	5	9	6.7	9062	PASS

m/z	Abundance
36.00	1232.0
37.10	7313.0
38.00	6367.0
39.10	2461.0
39.90	165.0
41.00	67.0
43.00	247.0
44.00	1034.0
45.00	1683.0
45.80	159.0
47.00	2429.0
47.90	976.0
49.00	6019.0
50.00	27872.0
51.00	9076.0
52.10	556.0
52.90	174.0
55.00	359.0
56.00	2154.0
57.00	4356.0
58.10	197.0
59.20	433.0
60.00	1625.0
61.00	7608.0
62.00	7458.0
63.00	5882.0
64.10	641.0
65.10	954.0
66.10	123.0
67.00	444.0
68.00	15348.0
69.00	16108.0
70.10	1050.0
71.10	152.0
72.00	855.0
73.00	9199.0
74.00	26224.0
75.00	83408.0
76.00	7679.0
76.90	945.0
78.00	628.0
78.90	4437.0
80.00	1319.0
80.90	4670.0
81.90	1128.0
83.00	93.0
83.40	85.0
84.90	55.0
86.10	248.0
87.00	7043.0
87.90	6603.0
89.10	138.0
91.00	669.0
92.00	4546.0
93.00	6608.0
94.00	19976.0
95.00	166336.0
96.00	12091.0
97.00	388.0
102.90	795.0
104.00	910.0
104.90	467.0
105.90	567.0
106.90	182.0
110.00	447.0
110.80	439.0
111.30	198.0
112.00	321.0
113.00	175.0
114.90	421.0
115.90	505.0
117.00	1169.0
117.90	1079.0
119.00	1696.0
120.00	130.0
120.80	130.0
125.10	1208.0
125.80	474.0
126.80	67.0
127.80	513.0
129.10	290.0
129.90	532.0
130.80	476.0
131.80	137.0
133.10	3769.0
133.90	817.0
135.00	538.0
137.00	176.0
139.00	71.0
140.00	123.0
140.90	1417.0
142.90	1768.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11

144.10	104.0
145.00	383.0
145.90	264.0
147.10	434.0
148.00	415.0
149.00	379.0
149.90	176.0
150.80	58.0
152.80	70.0
153.80	103.0
155.00	349.0
156.90	252.0
158.90	225.0
160.10	56.0
160.80	346.0
161.90	136.0
163.00	661.0
163.90	126.0
165.10	390.0
166.00	96.0
167.00	55.0
170.90	160.0
172.00	1322.0
174.00	110176.0
175.00	9294.0
176.00	109688.0
176.90	8813.0
178.10	539.0
179.00	773.0
180.00	186.0
180.80	107.0
189.00	387.0
189.90	221.0
191.10	2476.0
192.00	818.0
193.10	3520.0
193.90	846.0
195.00	414.0
203.00	364.0
204.40	143.0
205.10	829.0
206.00	238.0
207.10	2412.0
208.00	301.0
209.10	202.0
221.10	181.0
235.10	312.0
236.10	66.0
236.80	78.0
237.10	63.0
249.00	2204.0
250.10	538.0
251.00	1076.0
252.00	242.0
253.10	148.0
263.90	59.0
265.10	3185.0
266.10	815.0
267.00	718.0
268.20	251.0
269.10	117.0
278.20	140.0
279.10	327.0
281.10	26656.0
282.10	8286.0
283.00	4687.0
284.20	656.0
285.10	362.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11

m/z	Abundance
36.10	1402.0
37.10	7747.0
38.00	6924.0
39.00	2833.0
40.00	162.0
43.10	130.0
44.00	1091.0
45.00	1786.0
46.10	168.0
47.10	2609.0
48.00	1179.0
49.00	7336.0
50.00	33616.0
51.00	10487.0
52.00	520.0
53.00	85.0
55.00	525.0
56.00	2431.0
57.00	4955.0
58.10	177.0
59.00	346.0
60.00	1758.0
61.00	8344.0
62.00	8427.0
63.00	6253.0
64.10	939.0
65.00	715.0
66.00	72.0
67.10	490.0
68.00	18920.0
69.00	18664.0
70.00	1213.0
71.00	117.0
72.10	1177.0
73.00	9696.0
74.00	32560.0
75.00	102504.0
76.00	8368.0
76.90	1164.0
77.90	961.0
78.90	5678.0
80.00	1602.0
81.00	5469.0
82.00	1258.0
82.90	219.0
86.90	8105.0
88.00	8310.0
89.00	253.0
89.70	95.0
91.10	736.0
92.00	5410.0
93.00	8974.0
94.00	24376.0
95.00	209920.0
96.10	14905.0
97.00	461.0
103.00	734.0
104.00	1067.0
104.90	357.0
105.90	886.0
107.00	225.0
109.90	237.0
111.00	287.0
112.00	200.0
113.00	176.0
115.00	213.0
115.80	785.0
116.90	1433.0
117.90	1009.0
119.00	1198.0
120.00	84.0
121.70	64.0
123.80	161.0
125.00	922.0
125.70	298.0
126.80	101.0
128.00	655.0
128.90	298.0
129.80	635.0
130.90	369.0
132.00	165.0
133.10	2340.0
133.90	668.0
134.90	453.0
135.90	107.0
137.00	314.0
139.80	140.0
141.00	1809.0
141.90	211.0
142.90	2541.0
144.00	157.0
145.00	356.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11

145.90	362.0
147.00	421.0
147.90	538.0
148.70	262.0
150.10	134.0
150.90	60.0
152.00	82.0
153.00	262.0
154.10	89.0
155.00	450.0
155.80	53.0
157.00	367.0
157.90	80.0
158.90	222.0
160.80	306.0
161.90	118.0
163.00	388.0
163.80	53.0
164.90	246.0
170.60	141.0
170.90	145.0
171.90	1486.0
174.00	153728.0
175.00	12051.0
176.00	151616.0
177.00	10140.0
178.00	505.0
179.10	536.0
180.00	121.0
189.10	278.0
189.80	109.0
191.00	1920.0
192.00	463.0
193.00	3134.0
194.00	615.0
195.00	323.0
203.00	175.0
204.10	58.0
205.00	663.0
206.20	250.0
206.90	1313.0
208.00	463.0
208.70	63.0
209.20	185.0
234.90	216.0
235.20	270.0
236.10	84.0
249.00	1706.0
249.90	401.0
251.10	821.0
252.00	115.0
253.00	135.0
263.30	85.0
265.00	2173.0
266.10	602.0
267.10	532.0
267.90	122.0
279.20	244.0
281.10	22640.0
282.10	7429.0
283.10	4053.0
284.10	796.0
285.10	283.0
286.00	50.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11

m/z	Abundance
36.10	1152.0
37.00	6491.0
38.00	6144.0
39.00	2215.0
39.90	328.0
43.00	147.0
44.00	1022.0
45.10	1185.0
45.90	105.0
47.00	1724.0
47.90	925.0
49.00	5900.0
50.00	27048.0
51.00	8049.0
52.00	391.0
52.90	57.0
55.00	368.0
56.00	2476.0
57.00	3851.0
58.00	234.0
58.90	167.0
60.00	1652.0
61.00	7204.0
62.00	6514.0
63.00	5375.0
64.10	609.0
65.00	473.0
65.90	77.0
66.30	116.0
67.10	455.0
68.00	16198.0
69.00	15781.0
69.90	1229.0
71.20	54.0
72.00	895.0
73.00	7845.0
74.00	27384.0
75.00	83024.0
76.00	7020.0
77.00	1081.0
77.90	948.0
79.00	4329.0
80.00	1385.0
81.00	4669.0
82.00	915.0
83.00	209.0
86.10	187.0
87.00	7951.0
88.00	6970.0
89.20	72.0
89.70	52.0
90.90	690.0
92.00	5005.0
93.00	7293.0
94.00	19392.0
95.00	177792.0
96.00	11173.0
102.90	352.0
103.90	703.0
104.90	440.0
105.90	823.0
106.90	130.0
109.90	123.0
111.20	224.0
112.20	183.0
112.80	201.0
114.90	265.0
115.90	725.0
116.90	1246.0
118.00	728.0
119.00	1151.0
122.90	60.0
124.20	140.0
124.80	356.0
125.20	268.0
125.90	262.0
126.80	81.0
128.10	621.0
128.90	311.0
129.90	557.0
130.90	304.0
132.00	54.0
133.10	1113.0
134.00	330.0
134.80	341.0
137.00	206.0
140.90	1634.0
141.80	374.0
142.90	1906.0
144.10	149.0
144.90	334.0
145.80	218.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11

147.00	326.0
147.90	302.0
148.70	153.0
149.10	150.0
149.80	136.0
151.80	143.0
152.90	140.0
154.00	123.0
154.90	360.0
155.80	92.0
156.90	287.0
157.90	110.0
158.90	195.0
160.80	345.0
161.90	78.0
162.90	194.0
164.90	174.0
170.30	74.0
171.00	215.0
172.10	1137.0
174.00	141056.0
175.00	11465.0
176.00	141824.0
177.00	8235.0
178.00	335.0
179.00	316.0
188.90	124.0
191.10	1207.0
191.90	146.0
193.00	1326.0
193.90	272.0
194.90	127.0
203.00	149.0
203.20	148.0
205.00	261.0
206.20	94.0
207.00	848.0
208.00	158.0
209.30	72.0
218.90	74.0
235.10	181.0
249.00	853.0
250.00	245.0
251.10	362.0
252.00	94.0
253.00	56.0
265.00	1104.0
266.20	364.0
267.10	228.0
268.00	72.0
278.90	101.0
281.20	13505.0
282.10	3624.0
283.10	2085.0
284.10	428.0
285.00	91.0
286.10	52.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11

Scan 1750 (12.572 min): VW016228.D
BFB11

m/z	Abundance
39.90	74.0
41.20	60.0
43.90	218.0
91.00	60.0

Instrument :
MSVOA_W
ClientSampleId :
BFB11