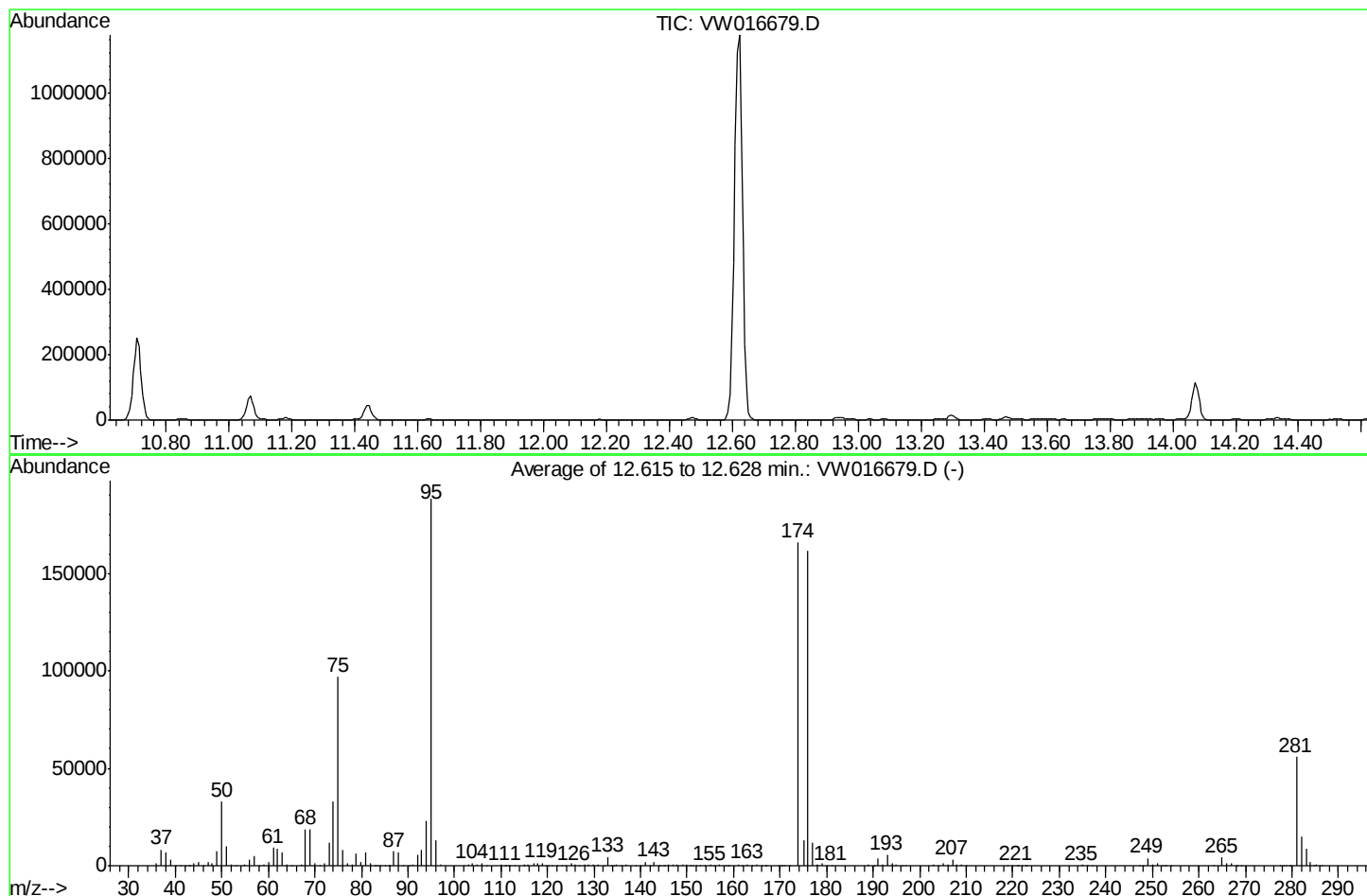


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW092920\
 Data File : VW016679.D
 Acq On : 29 Sep 2020 09:13
 Operator : SY/VA
 Sample : BFB04
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB04

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
 Title : VOC Analysis
 Last Update : Wed Sep 30 10:40:37 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	17.4	32808	PASS
75	95	30	80	51.4	96821	PASS
95	95	100	100	100.0	188245	PASS
96	95	5	9	6.8	12876	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	88.1	165781	PASS
175	174	5	9	7.9	13127	PASS
176	174	95	101	97.4	161514	PASS
177	176	5	9	7.3	11862	PASS

m/z	Abundance
36.00	1540.0
37.00	8980.0
38.00	7688.0
39.00	3065.0
40.10	358.0
41.00	100.0
42.00	58.0
42.90	316.0
44.00	1485.0
45.00	2304.0
46.00	226.0
47.10	1932.0
48.00	1189.0
49.00	7670.0
50.00	34848.0
51.00	10101.0
52.00	474.0
54.90	603.0
56.00	3010.0
57.00	5791.0
58.00	310.0
59.00	947.0
60.00	2072.0
61.00	9579.0
62.00	9140.0
63.00	6915.0
64.00	619.0
65.10	133.0
67.00	576.0
68.00	19520.0
69.00	19792.0
70.00	1662.0
71.00	180.0
72.00	1271.0
73.00	14587.0
74.00	33640.0
75.00	100616.0
76.00	8132.0
77.00	1161.0
78.10	677.0
78.90	6688.0
79.90	1706.0
80.90	7287.0
82.00	1355.0
82.90	194.0
83.50	212.0
83.90	147.0
85.00	170.0
85.90	222.0
87.00	7492.0
87.90	6826.0
89.10	325.0
90.20	120.0
91.00	706.0
92.00	5501.0
93.00	8222.0
94.00	23512.0
95.00	189120.0
96.00	13520.0
97.00	604.0
102.00	88.0
102.90	1272.0
103.90	1083.0
104.90	587.0
105.90	1095.0
107.00	276.0
109.90	409.0
110.80	486.0
111.90	331.0
112.80	220.0
115.00	613.0
116.00	664.0
116.90	1723.0
117.90	1292.0
118.90	1817.0
119.80	192.0
121.00	220.0
122.00	74.0
123.00	64.0
125.00	2378.0
125.80	828.0
126.90	192.0
127.90	722.0
128.70	413.0
129.90	782.0
131.00	426.0
133.00	7364.0
134.90	892.0
135.90	181.0
136.90	399.0
138.80	59.0
140.00	165.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

140.90	1802.0
142.00	316.0
143.00	1904.0
143.80	193.0
144.90	266.0
145.90	374.0
146.90	979.0
147.80	679.0
149.00	436.0
150.00	365.0
150.70	63.0
151.10	136.0
152.10	129.0
152.80	157.0
153.80	60.0
155.00	392.0
156.00	55.0
156.90	313.0
158.70	301.0
161.00	660.0
161.80	147.0
162.90	1317.0
163.80	247.0
164.90	946.0
166.00	192.0
167.00	102.0
171.00	90.0
172.00	363.0
173.90	139968.0
175.00	12958.0
175.90	143936.0
176.90	12161.0
178.00	885.0
179.00	1687.0
179.90	471.0
181.10	161.0
189.00	777.0
191.00	6316.0
192.00	1325.0
193.00	9121.0
194.00	1709.0
194.90	1001.0
196.10	148.0
197.10	53.0
203.00	859.0
205.10	1536.0
206.00	583.0
207.10	4732.0
208.00	1075.0
209.00	654.0
209.90	91.0
218.90	137.0
219.70	90.0
220.90	288.0
221.90	80.0
222.80	112.0
223.10	148.0
235.00	935.0
236.00	227.0
237.00	237.0
247.20	152.0
249.00	5713.0
250.00	1447.0
251.00	2040.0
252.10	498.0
253.00	272.0
254.00	66.0
263.10	59.0
265.00	6396.0
266.10	1911.0
267.00	1286.0
268.00	364.0
269.00	174.0
277.40	92.0
278.70	226.0
279.40	357.0
281.00	81384.0
282.10	22672.0
283.10	12310.0
284.00	3556.0
285.10	920.0
286.00	177.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

m/z	Abundance
36.00	1507.0
37.00	9274.0
38.00	7598.0
39.00	3393.0
39.90	337.0
41.00	112.0
42.80	165.0
43.20	151.0
44.00	1549.0
45.00	1965.0
45.90	157.0
47.00	2402.0
48.00	1130.0
49.00	8427.0
50.00	36240.0
51.00	11102.0
51.90	428.0
53.00	78.0
55.00	550.0
56.00	3316.0
57.00	5541.0
58.00	344.0
59.00	544.0
60.00	1994.0
61.00	9518.0
62.00	9939.0
63.00	7782.0
64.00	855.0
65.00	79.0
67.00	488.0
68.00	19992.0
69.00	20800.0
70.00	1619.0
70.90	128.0
72.00	1192.0
73.00	12118.0
74.00	36416.0
75.00	106920.0
76.00	9592.0
77.00	1058.0
78.10	692.0
78.90	6986.0
79.90	1947.0
80.90	7300.0
81.90	1531.0
83.10	196.0
85.10	119.0
86.10	301.0
87.00	8325.0
87.90	7875.0
89.10	117.0
90.90	876.0
92.00	6238.0
93.00	9177.0
94.00	25200.0
95.00	207232.0
96.00	14619.0
97.10	584.0
102.00	59.0
102.90	801.0
103.90	1299.0
104.90	540.0
105.90	1024.0
107.00	188.0
109.90	352.0
111.00	451.0
112.00	277.0
112.90	246.0
114.80	484.0
115.80	711.0
117.00	1510.0
117.90	1245.0
119.00	1774.0
120.10	117.0
121.00	117.0
121.90	67.0
123.00	72.0
124.00	256.0
125.10	875.0
126.70	211.0
128.00	891.0
128.80	439.0
129.90	860.0
131.00	365.0
132.10	185.0
133.00	3914.0
133.80	834.0
134.90	752.0
135.80	90.0
136.90	505.0
138.90	74.0
139.90	176.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

140.90	2427.0
141.90	425.0
142.90	2562.0
143.90	152.0
145.00	234.0
145.80	399.0
146.90	729.0
147.80	643.0
148.90	449.0
150.00	329.0
150.80	57.0
152.00	104.0
152.80	177.0
153.90	150.0
155.00	460.0
155.90	83.0
156.90	450.0
158.10	58.0
158.80	356.0
161.00	609.0
163.00	893.0
163.90	175.0
165.00	584.0
166.70	51.0
169.60	54.0
170.20	52.0
171.10	74.0
171.90	316.0
173.90	185472.0
175.00	14264.0
175.90	173440.0
176.90	12673.0
177.90	829.0
179.00	1001.0
180.00	171.0
181.10	161.0
189.00	378.0
190.20	253.0
191.00	3499.0
193.00	5036.0
194.00	835.0
195.00	649.0
196.20	127.0
203.00	348.0
204.00	133.0
204.90	974.0
206.00	369.0
207.00	3129.0
208.00	585.0
209.10	486.0
218.90	131.0
219.80	65.0
220.90	187.0
222.70	99.0
234.90	382.0
236.10	85.0
237.00	128.0
247.10	240.0
247.90	71.0
249.00	4008.0
250.00	982.0
251.00	1239.0
251.90	296.0
252.70	162.0
253.10	119.0
265.00	4293.0
265.90	1133.0
267.10	1131.0
267.80	159.0
269.10	120.0
277.30	107.0
278.30	51.0
281.00	57704.0
282.00	14763.0
283.10	10334.0
284.00	1667.0
284.80	442.0
286.40	68.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

m/z	Abundance
36.00	1143.0
37.00	6764.0
38.00	5344.0
39.00	2064.0
40.00	279.0
41.10	67.0
42.90	91.0
43.20	101.0
43.90	1090.0
45.00	1375.0
46.00	259.0
47.00	1755.0
47.90	813.0
49.00	6239.0
50.00	27336.0
51.00	9279.0
52.10	388.0
54.90	550.0
56.00	2443.0
57.00	4173.0
58.10	181.0
58.90	125.0
60.00	1838.0
61.00	8226.0
62.00	7307.0
63.00	5701.0
64.00	590.0
64.90	96.0
67.10	454.0
68.00	16135.0
69.00	16239.0
70.00	1158.0
72.00	793.0
73.00	8512.0
74.00	28560.0
75.00	82928.0
76.00	7021.0
77.00	985.0
77.90	562.0
78.90	5831.0
79.90	1556.0
80.90	5923.0
81.90	1006.0
83.00	206.0
85.90	117.0
87.00	6411.0
87.90	6070.0
89.10	122.0
90.90	790.0
92.00	5130.0
93.00	7392.0
94.00	20088.0
95.00	168384.0
96.00	10491.0
97.10	284.0
102.70	281.0
103.80	829.0
104.90	366.0
106.00	786.0
107.00	247.0
110.00	306.0
111.10	230.0
111.70	180.0
113.00	146.0
115.10	345.0
115.90	683.0
116.90	1071.0
117.90	936.0
118.80	1048.0
120.10	95.0
121.10	60.0
121.90	74.0
123.90	139.0
124.90	542.0
125.80	197.0
126.60	55.0
128.00	689.0
128.80	395.0
129.90	661.0
130.90	319.0
132.10	120.0
133.10	1786.0
134.20	353.0
134.90	528.0
135.80	74.0
136.90	345.0
140.90	1777.0
141.90	229.0
142.90	2056.0
144.10	76.0
144.80	123.0
145.20	125.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

145.90	260.0
146.90	350.0
147.90	461.0
149.10	254.0
149.90	315.0
151.90	111.0
152.90	156.0
153.90	189.0
155.00	429.0
155.80	73.0
156.90	414.0
159.00	196.0
161.00	307.0
163.00	405.0
163.90	135.0
164.90	210.0
170.40	54.0
171.10	103.0
173.90	171904.0
175.00	12161.0
175.90	167168.0
177.00	10752.0
178.10	494.0
178.80	432.0
180.10	120.0
181.00	65.0
189.00	211.0
191.00	1475.0
192.10	395.0
192.90	2147.0
194.00	405.0
195.00	212.0
202.90	302.0
204.10	77.0
205.00	531.0
206.00	180.0
207.10	1225.0
207.90	304.0
209.10	152.0
221.10	141.0
222.80	77.0
235.10	215.0
237.00	70.0
249.00	1717.0
249.90	370.0
251.10	646.0
252.00	148.0
253.10	67.0
265.00	2224.0
265.90	424.0
267.10	517.0
268.20	133.0
279.80	269.0
281.00	28712.0
282.10	7438.0
283.00	3817.0
284.10	773.0
285.20	174.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

Scan 1749 (12.567 min): VW016679.D
BFB04

m/z	Abundance
39.90	235.0
41.00	60.0
43.80	309.0
54.90	104.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04