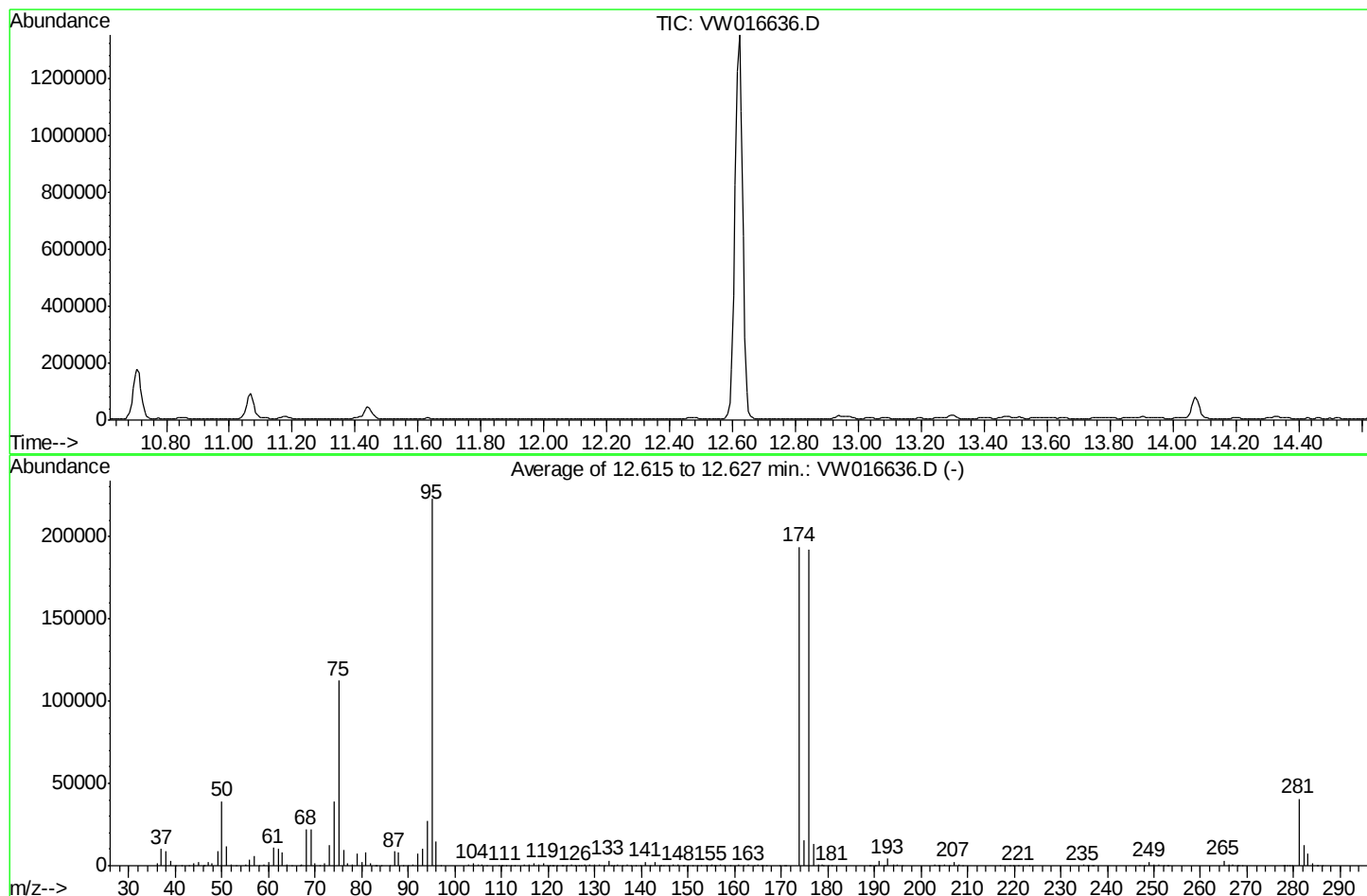


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW092520\
 Data File : VW016636.D
 Acq On : 24 Sep 2020 08:38
 Operator : SY/VA
 Sample : BFB01
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB01

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
 Title : VOC Analysis
 Last Update : Fri Sep 25 07:55:30 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	17.6	39106	PASS
75	95	30	80	50.4	112328	PASS
95	95	100	100	100.0	222784	PASS
96	95	5	9	6.6	14704	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	86.9	193536	PASS
175	174	5	9	7.9	15252	PASS
176	174	95	101	99.4	192320	PASS
177	176	5	9	6.7	12974	PASS

m/z	Abundance
36.00	1795.0
37.00	10395.0
38.00	9539.0
39.00	3271.0
39.90	4557.0
41.00	52.0
43.00	369.0
44.00	1612.0
45.00	2271.0
46.00	210.0
47.00	2167.0
47.90	1267.0
49.00	9012.0
50.00	39984.0
51.00	12214.0
52.00	491.0
55.10	644.0
56.00	3464.0
57.00	6467.0
58.00	319.0
59.00	736.0
60.00	2410.0
61.00	10739.0
62.00	10569.0
63.00	7821.0
64.00	679.0
65.10	158.0
67.00	565.0
68.00	22376.0
69.00	22496.0
70.00	1517.0
71.00	117.0
72.10	1145.0
73.00	13758.0
74.00	38808.0
75.00	111656.0
76.10	10103.0
77.00	961.0
77.90	678.0
78.90	7641.0
79.90	2405.0
80.90	7987.0
81.90	2065.0
83.20	233.0
84.10	92.0
86.00	202.0
86.90	8910.0
87.90	7632.0
91.00	976.0
92.00	6854.0
93.00	10178.0
94.00	26064.0
95.00	213376.0
96.00	15073.0
97.00	454.0
102.90	1011.0
103.90	1256.0
104.90	574.0
105.90	1015.0
106.80	238.0
109.50	171.0
110.00	395.0
110.90	509.0
112.00	314.0
112.90	252.0
114.90	544.0
115.90	950.0
117.00	1764.0
118.00	1195.0
118.90	1956.0
119.70	100.0
120.20	143.0
120.80	89.0
121.20	118.0
121.90	56.0
123.00	72.0
123.90	160.0
125.10	1483.0
126.90	100.0
127.90	861.0
129.00	395.0
129.90	934.0
130.90	480.0
133.00	5069.0
134.90	1045.0
136.10	167.0
136.90	599.0
137.80	56.0
138.90	77.0
140.00	124.0
140.90	2329.0
141.90	260.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

142.90	2074.0
144.00	189.0
144.80	318.0
145.80	344.0
146.90	570.0
147.80	518.0
148.90	408.0
149.80	163.0
152.00	99.0
152.80	159.0
154.10	84.0
154.90	455.0
155.10	446.0
156.10	118.0
156.90	412.0
157.70	52.0
159.00	342.0
160.90	687.0
161.90	164.0
163.00	1105.0
164.20	229.0
165.00	773.0
166.10	121.0
166.90	92.0
170.60	95.0
171.10	104.0
174.00	180416.0
175.00	13906.0
175.90	168448.0
177.00	13314.0
178.00	769.0
178.90	1319.0
180.00	260.0
181.00	155.0
189.00	513.0
191.00	4666.0
192.00	1065.0
192.90	6738.0
194.00	1141.0
195.00	942.0
196.10	57.0
203.00	696.0
203.80	146.0
205.00	1326.0
206.00	338.0
207.10	3563.0
208.10	616.0
209.10	333.0
217.00	92.0
219.00	150.0
219.90	52.0
220.90	419.0
223.10	72.0
234.90	730.0
235.70	133.0
236.10	183.0
237.00	161.0
247.10	173.0
248.00	78.0
248.90	3812.0
250.00	1346.0
251.00	1494.0
252.00	336.0
252.80	240.0
265.00	5148.0
266.10	1300.0
267.00	1471.0
268.00	250.0
269.00	124.0
277.70	65.0
279.10	344.0
279.70	508.0
281.00	57384.0
282.10	18944.0
283.10	11417.0
284.10	2082.0
285.00	530.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

m/z	Abundance
36.00	2102.0
37.00	11073.0
38.00	9514.0
39.00	3643.0
39.90	4621.0
41.20	90.0
42.90	216.0
44.00	1833.0
45.00	2459.0
46.20	190.0
47.00	2376.0
48.00	1378.0
49.00	9943.0
50.00	43416.0
51.00	13670.0
52.00	390.0
54.90	707.0
56.00	4299.0
57.00	6987.0
58.00	206.0
59.10	445.0
60.00	2397.0
61.00	12413.0
62.00	12287.0
63.00	9128.0
64.00	914.0
65.00	219.0
67.10	648.0
68.00	23632.0
69.00	24592.0
70.00	1863.0
71.00	129.0
72.00	1505.0
73.00	13291.0
74.00	44288.0
75.00	130272.0
76.00	10227.0
77.00	1375.0
77.80	860.0
78.90	8689.0
80.00	2370.0
80.90	8805.0
82.00	2085.0
82.90	319.0
86.00	211.0
87.00	8990.0
87.90	9592.0
88.80	340.0
90.00	89.0
90.90	981.0
92.00	7996.0
93.00	11451.0
94.00	30680.0
95.00	251520.0
96.00	16229.0
97.00	411.0
102.90	649.0
103.90	1321.0
104.90	380.0
105.90	1241.0
106.90	260.0
110.00	303.0
110.80	416.0
111.80	227.0
112.10	254.0
112.90	261.0
114.90	618.0
115.90	1081.0
116.90	1808.0
117.90	1267.0
119.00	1889.0
119.80	119.0
120.30	57.0
121.00	155.0
121.90	130.0
123.00	71.0
124.00	197.0
124.90	1037.0
125.80	324.0
126.60	115.0
127.00	104.0
127.90	1074.0
128.90	512.0
129.90	1104.0
130.90	521.0
132.10	101.0
133.00	3120.0
133.70	639.0
134.80	739.0
136.00	136.0
136.90	428.0
137.80	72.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

138.90	109.0
139.80	203.0
141.00	2611.0
141.90	404.0
142.90	2740.0
144.00	156.0
144.80	237.0
145.90	363.0
147.00	341.0
147.90	885.0
148.80	286.0
149.90	300.0
151.00	58.0
151.90	156.0
152.90	160.0
153.90	161.0
155.00	576.0
156.00	91.0
156.80	421.0
157.80	55.0
158.90	311.0
160.90	565.0
162.00	59.0
162.80	463.0
164.00	116.0
164.80	458.0
165.80	77.0
166.10	82.0
169.60	72.0
170.70	152.0
173.90	206784.0
174.90	18200.0
176.00	216960.0
177.00	14196.0
177.90	675.0
179.10	822.0
180.00	161.0
180.90	65.0
188.80	247.0
191.00	2770.0
192.20	801.0
193.00	3718.0
194.00	857.0
195.00	487.0
196.00	59.0
203.00	428.0
204.00	89.0
205.00	879.0
205.90	198.0
207.00	2659.0
208.00	655.0
208.90	281.0
219.00	127.0
221.00	214.0
234.90	449.0
235.90	85.0
236.90	120.0
247.00	85.0
249.00	2105.0
250.10	509.0
250.90	1219.0
252.00	298.0
253.10	237.0
265.10	2978.0
266.00	880.0
266.90	783.0
268.20	128.0
268.90	61.0
278.90	193.0
279.70	288.0
281.10	40848.0
282.10	13025.0
283.00	6625.0
284.10	1573.0
285.20	446.0
286.00	65.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

m/z	Abundance
36.00	1519.0
37.00	8684.0
38.00	7227.0
39.00	2877.0
40.00	4487.0
41.00	71.0
43.00	143.0
44.00	1444.0
45.00	1663.0
45.90	144.0
46.20	135.0
46.90	1937.0
48.00	1061.0
49.00	7575.0
50.00	33920.0
51.00	10045.0
52.00	533.0
53.00	53.0
55.00	595.0
56.00	3178.0
57.00	5285.0
58.10	189.0
58.90	168.0
60.00	1791.0
61.00	9068.0
62.00	8924.0
63.00	6882.0
64.00	617.0
65.10	118.0
66.80	409.0
68.00	19600.0
69.00	19952.0
70.00	1575.0
71.00	92.0
72.00	1174.0
73.00	9843.0
74.00	33600.0
75.00	95056.0
76.00	8395.0
76.90	1094.0
77.90	699.0
79.00	6623.0
79.90	2059.0
80.90	6804.0
81.90	1253.0
82.80	142.0
83.20	149.0
85.90	273.0
87.00	7663.0
88.00	7332.0
90.90	760.0
92.00	6202.0
93.00	8854.0
94.00	25896.0
95.00	203456.0
96.00	12812.0
96.90	216.0
102.90	398.0
103.90	1131.0
104.90	431.0
105.90	1124.0
106.80	244.0
110.20	113.0
110.80	175.0
111.80	217.0
112.80	174.0
114.80	409.0
115.80	708.0
116.90	1364.0
117.90	893.0
119.00	1201.0
119.80	74.0
120.90	52.0
121.90	62.0
123.20	79.0
124.10	110.0
124.90	377.0
125.90	183.0
126.90	95.0
127.90	730.0
129.00	474.0
129.80	785.0
131.00	289.0
131.90	114.0
132.90	897.0
134.00	232.0
134.90	569.0
135.90	87.0
137.00	520.0
138.90	68.0
139.80	174.0
140.90	2605.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

142.00	399.0
142.90	2355.0
144.20	112.0
144.90	240.0
145.90	388.0
147.00	292.0
148.00	521.0
149.10	190.0
149.80	243.0
152.00	149.0
152.80	197.0
154.20	217.0
155.00	547.0
155.70	54.0
157.00	548.0
159.00	320.0
161.00	378.0
162.90	256.0
165.00	196.0
165.80	55.0
171.00	136.0
173.90	193408.0
175.00	13650.0
175.90	191552.0
177.00	11412.0
177.80	438.0
178.90	505.0
179.90	77.0
181.00	70.0
189.20	147.0
190.30	135.0
191.00	1250.0
192.20	294.0
193.00	1878.0
193.90	266.0
195.10	191.0
203.10	154.0
204.90	314.0
206.10	117.0
207.00	828.0
208.20	313.0
209.00	86.0
221.00	117.0
234.80	241.0
236.00	81.0
236.70	78.0
246.90	73.0
249.10	1347.0
250.00	327.0
251.00	587.0
252.00	184.0
253.00	55.0
265.00	1230.0
266.00	564.0
267.10	393.0
268.10	73.0
278.10	54.0
278.60	52.0
279.70	132.0
281.10	23488.0
282.10	5070.0
283.00	3814.0
284.10	606.0
285.10	215.0
286.00	54.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

Scan 1749 (12.566 min): VW016636.D
BFB01

m/z	Abundance
38.90	60.0
40.00	4249.0
40.90	101.0
42.10	99.0
43.00	107.0
43.90	323.0
55.10	115.0
57.00	138.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01