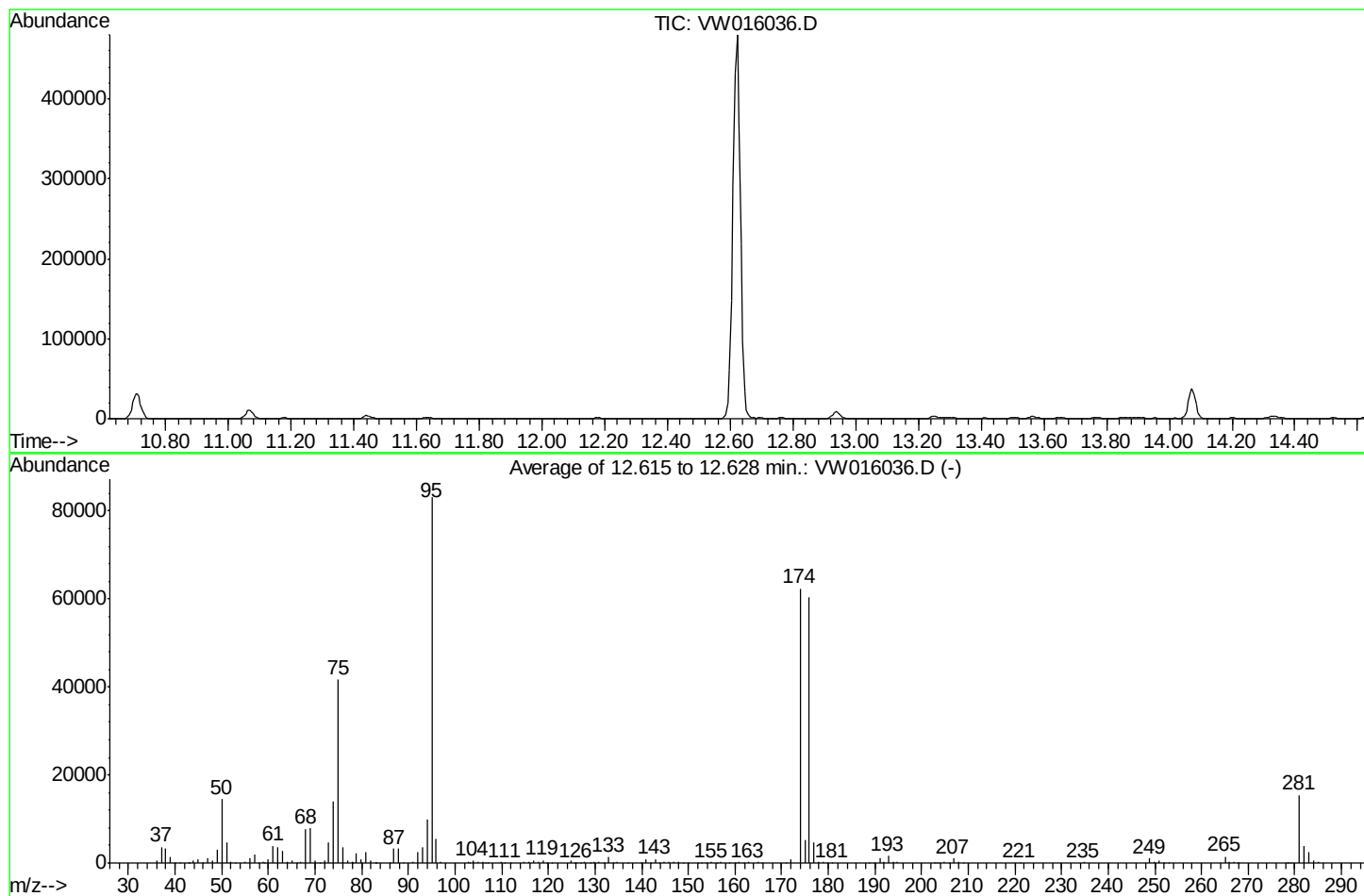


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW080520\
 Data File : VW016036.D
 Acq On : 05 Aug 2020 09:05
 Operator : SY/VA
 Sample : BFB03
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB03

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
 Title : VOC Analysis
 Last Update : Wed Aug 05 03:09:52 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	17.4	14462	PASS
75	95	30	80	50.1	41634	PASS
95	95	100	100	100.0	83093	PASS
96	95	5	9	6.6	5495	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.1	62410	PASS
175	174	5	9	8.3	5190	PASS
176	174	95	101	96.9	60453	PASS
177	176	5	9	7.7	4636	PASS

m/z	Abundance
36.00	682.0
37.00	3812.0
38.00	3300.0
39.00	1360.0
39.90	161.0
42.80	106.0
43.20	96.0
43.90	698.0
45.00	881.0
46.00	126.0
47.00	968.0
47.90	453.0
49.00	3311.0
50.00	15319.0
51.00	4671.0
51.90	292.0
52.90	99.0
55.00	282.0
56.00	1093.0
57.00	2193.0
57.90	81.0
58.90	304.0
59.90	819.0
60.90	4100.0
62.00	3443.0
63.00	2884.0
64.00	436.0
64.90	729.0
66.00	77.0
66.90	311.0
68.00	8162.0
69.00	7885.0
69.90	677.0
71.00	65.0
71.90	418.0
72.90	5221.0
74.00	14214.0
75.00	40928.0
76.00	3669.0
77.00	401.0
77.90	334.0
78.90	2390.0
80.00	726.0
80.90	2502.0
81.80	598.0
83.10	94.0
86.00	87.0
86.90	3075.0
87.80	3347.0
90.90	360.0
91.90	2497.0
92.90	3495.0
94.00	9353.0
95.00	80568.0
96.00	5718.0
97.00	187.0
102.80	336.0
103.90	479.0
105.10	177.0
105.80	358.0
106.60	61.0
107.00	72.0
109.80	150.0
110.70	164.0
111.90	98.0
114.90	207.0
115.80	293.0
116.90	565.0
117.90	439.0
118.90	755.0
119.70	85.0
124.90	835.0
126.00	212.0
126.80	55.0
127.80	287.0
129.00	80.0
129.80	271.0
130.90	182.0
131.90	54.0
133.00	2118.0
134.80	283.0
136.90	112.0
140.90	670.0
141.90	93.0
142.90	880.0
143.90	51.0
144.90	240.0
145.90	151.0
146.80	245.0
147.90	188.0
148.90	132.0
149.80	88.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

152.00	64.0
152.80	71.0
155.00	147.0
156.10	51.0
156.80	125.0
158.90	113.0
160.90	220.0
163.00	371.0
164.90	305.0
171.00	149.0
171.90	887.0
173.90	56208.0
174.90	4721.0
175.90	54984.0
176.90	4476.0
177.90	293.0
178.80	472.0
179.80	107.0
180.80	55.0
188.80	184.0
189.90	96.0
191.00	1695.0
192.00	497.0
192.90	2458.0
194.00	438.0
194.80	220.0
202.90	140.0
203.90	63.0
204.90	554.0
205.90	126.0
206.90	1557.0
208.00	320.0
208.90	158.0
221.10	60.0
234.80	235.0
248.90	1488.0
249.80	417.0
250.90	607.0
251.90	176.0
252.90	95.0
265.00	1962.0
266.00	443.0
267.00	566.0
267.80	109.0
268.10	105.0
278.20	69.0
279.10	216.0
281.00	21664.0
282.00	5388.0
282.90	3765.0
284.00	643.0
284.90	239.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

m/z	Abundance
36.00	706.0
37.00	4002.0
38.00	3808.0
39.00	1557.0
39.90	168.0
41.00	57.0
43.00	100.0
44.00	688.0
45.00	944.0
45.80	79.0
46.90	1225.0
48.00	622.0
49.00	3470.0
50.00	16138.0
51.00	5368.0
52.00	192.0
53.00	60.0
54.90	239.0
56.00	1342.0
57.00	2119.0
58.00	69.0
58.90	190.0
59.90	1006.0
61.00	4284.0
62.00	4245.0
63.00	3368.0
64.10	361.0
65.00	629.0
66.10	92.0
67.00	283.0
68.00	8427.0
69.00	9068.0
70.00	745.0
71.10	64.0
72.00	569.0
73.00	4993.0
74.00	15326.0
75.00	47312.0
76.00	4109.0
77.00	537.0
78.10	322.0
78.90	2445.0
80.00	829.0
80.90	2655.0
81.90	656.0
82.80	53.0
86.90	3820.0
87.90	3589.0
88.80	149.0
90.90	347.0
92.00	2616.0
93.00	4016.0
94.00	10884.0
95.00	94760.0
95.90	6207.0
97.00	195.0
102.80	200.0
103.90	435.0
105.00	169.0
105.90	333.0
106.90	102.0
109.80	125.0
110.80	177.0
111.80	104.0
114.90	235.0
115.80	384.0
116.90	764.0
117.90	433.0
118.90	747.0
120.70	74.0
124.80	379.0
125.90	211.0
127.90	307.0
128.90	164.0
129.80	307.0
130.80	143.0
132.00	57.0
132.90	1172.0
134.80	212.0
136.80	142.0
139.80	79.0
140.90	810.0
141.90	129.0
142.90	1008.0
143.90	63.0
144.80	218.0
145.80	175.0
146.90	258.0
147.70	213.0
148.80	106.0
149.90	117.0
152.00	56.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

153.90	70.0
154.90	230.0
156.90	225.0
158.80	110.0
160.00	65.0
160.80	282.0
161.80	52.0
162.80	271.0
164.90	208.0
165.80	51.0
170.80	86.0
171.90	773.0
173.90	69968.0
175.00	5794.0
175.90	69800.0
176.90	5002.0
177.80	258.0
178.90	381.0
179.90	68.0
180.80	69.0
188.90	134.0
191.00	1214.0
192.00	360.0
192.90	1371.0
194.00	287.0
194.90	208.0
202.70	108.0
204.90	369.0
206.90	1068.0
208.00	196.0
208.90	95.0
234.90	164.0
248.90	1152.0
249.90	248.0
250.90	582.0
251.90	147.0
252.90	66.0
265.00	1443.0
266.00	383.0
267.00	454.0
268.00	88.0
278.60	91.0
278.90	93.0
281.00	16150.0
282.00	4280.0
283.00	2301.0
284.10	543.0
285.00	170.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

m/z	Abundance
36.00	596.0
37.00	3050.0
38.00	2667.0
39.00	1171.0
40.00	168.0
42.90	55.0
43.90	518.0
45.00	635.0
47.00	747.0
47.90	386.0
48.90	2475.0
50.00	11929.0
51.00	3589.0
52.00	181.0
52.90	58.0
54.90	235.0
56.00	1050.0
57.00	1707.0
58.00	77.0
59.10	122.0
59.90	716.0
61.00	3312.0
62.00	2947.0
63.00	2245.0
63.90	266.0
64.90	408.0
66.10	72.0
67.00	195.0
67.90	6500.0
69.00	7239.0
70.00	528.0
72.00	402.0
72.90	3752.0
74.00	12073.0
75.00	36664.0
76.00	2823.0
77.00	509.0
78.10	280.0
78.90	2034.0
79.90	595.0
80.90	2129.0
81.90	485.0
83.10	63.0
85.90	96.0
86.90	2741.0
87.90	2577.0
90.80	294.0
92.00	1978.0
93.00	3290.0
94.00	9190.0
95.00	73952.0
96.00	4562.0
97.00	153.0
103.00	155.0
103.90	369.0
104.90	134.0
105.80	369.0
106.80	62.0
109.90	186.0
110.80	94.0
111.70	61.0
114.70	142.0
115.80	252.0
116.80	431.0
117.80	243.0
118.90	532.0
124.80	163.0
125.70	78.0
127.70	321.0
128.90	111.0
129.80	264.0
130.80	137.0
132.80	574.0
133.80	181.0
134.90	159.0
137.00	126.0
139.70	62.0
140.90	793.0
142.80	734.0
143.80	73.0
144.90	168.0
145.80	135.0
146.80	176.0
147.80	213.0
148.80	109.0
149.80	97.0
153.90	52.0
154.90	196.0
156.90	169.0
158.80	94.0
160.90	162.0
162.80	108.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

164.90	66.0
171.80	727.0
173.90	61056.0
174.90	5057.0
175.90	56576.0
176.90	4431.0
177.80	131.0
178.70	144.0
188.80	52.0
190.90	682.0
192.00	208.0
192.90	789.0
194.00	172.0
194.90	83.0
203.20	59.0
204.90	204.0
207.00	549.0
208.10	76.0
234.80	76.0
248.90	568.0
249.90	180.0
251.00	158.0
252.00	87.0
265.00	786.0
266.00	259.0
266.90	240.0
280.90	8691.0
282.10	2135.0
283.00	1532.0
284.00	256.0
284.90	103.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03

Scan 1750 (12.573 min): VW016036.D
BFB03

m/z	Abundance
39.80	135.0
43.90	206.0

Instrument :
MSVOA_W
ClientSampleId :
BFB03