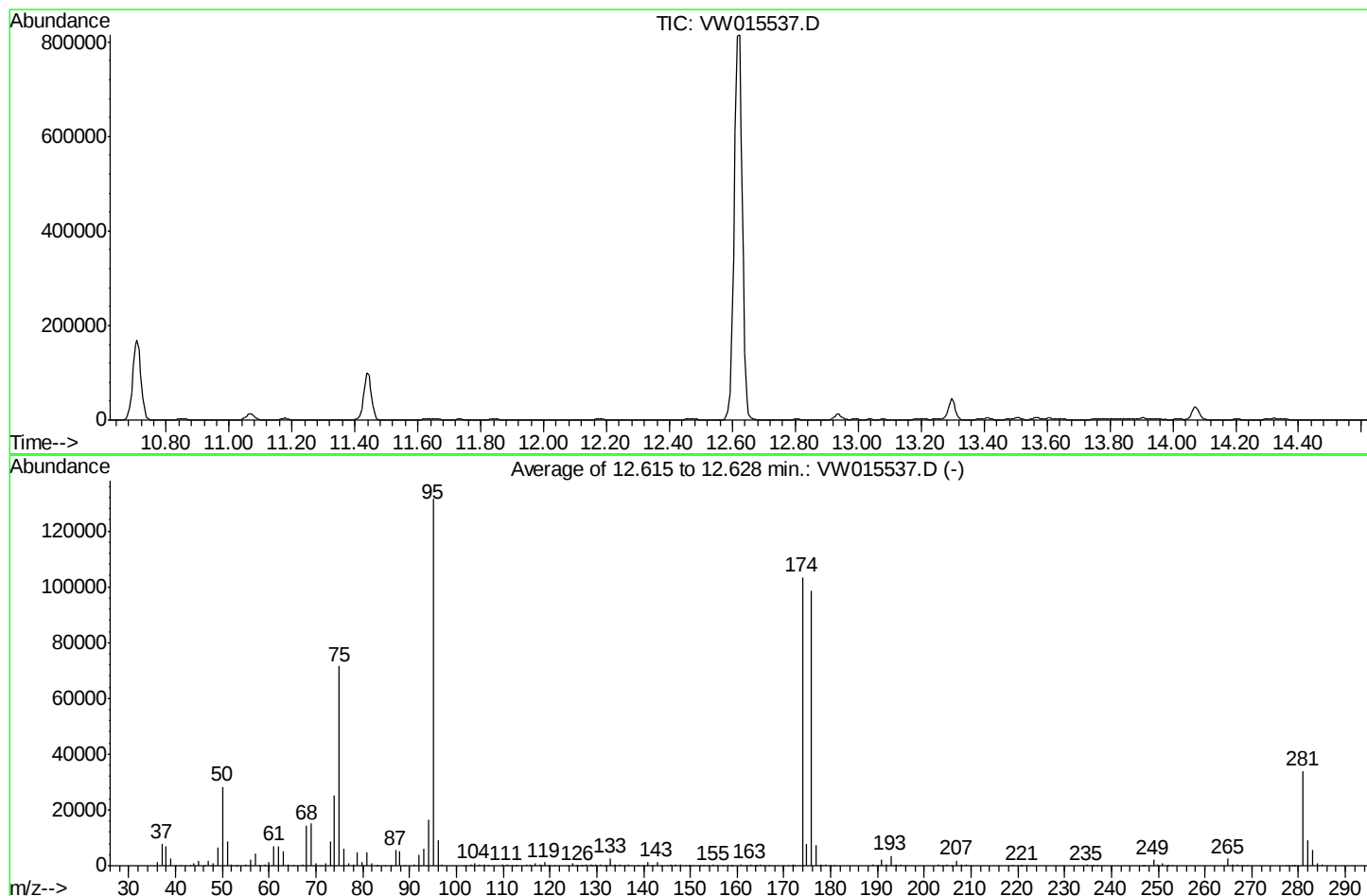


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW060520\
 Data File : VW015537.D
 Acq On : 05 Jun 2020 09:44
 Operator : SY/VA
 Sample : BFB05
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB05

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
 Title : VOC Analysis
 Last Update : Sat Jun 06 04:08:46 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	21.6	28368	PASS
75	95	30	80	54.4	71477	PASS
95	95	100	100	100.0	131469	PASS
96	95	5	9	6.8	8945	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	78.7	103482	PASS
175	174	5	9	7.7	7976	PASS
176	174	95	101	95.1	98434	PASS
177	176	5	9	7.4	7282	PASS

m/z	Abundance
36.00	1448.0
37.00	8449.0
38.00	7691.0
39.00	2958.0
40.00	313.0
41.10	72.0
43.00	323.0
44.00	1281.0
45.00	2332.0
46.00	242.0
47.00	1770.0
47.90	1106.0
49.00	7372.0
50.00	31512.0
51.00	9559.0
52.00	390.0
53.20	65.0
54.90	529.0
55.90	2470.0
57.00	4607.0
57.90	250.0
59.00	793.0
60.00	1630.0
61.00	8049.0
62.00	7787.0
63.00	5941.0
63.90	448.0
64.90	250.0
67.00	508.0
68.00	15955.0
69.00	15723.0
70.00	1246.0
71.00	170.0
72.00	927.0
73.00	10630.0
74.00	27120.0
75.00	77632.0
76.00	6728.0
77.00	1037.0
78.00	575.0
78.90	5029.0
79.90	1453.0
80.90	5228.0
81.90	1133.0
83.00	167.0
84.80	91.0
86.10	192.0
87.00	5666.0
87.90	5556.0
88.90	237.0
90.90	619.0
92.00	4335.0
93.00	6419.0
94.00	17584.0
95.00	136960.0
96.00	10054.0
97.00	420.0
101.90	96.0
103.00	844.0
103.80	994.0
104.90	396.0
105.80	676.0
107.00	158.0
109.90	361.0
110.90	468.0
111.90	297.0
112.70	155.0
114.90	459.0
115.90	579.0
116.90	1114.0
117.90	938.0
118.80	1615.0
119.70	86.0
120.10	73.0
120.90	148.0
123.70	79.0
124.90	1370.0
125.90	301.0
126.60	128.0
127.80	508.0
128.90	241.0
129.80	547.0
130.90	304.0
131.80	126.0
132.90	4662.0
133.80	982.0
135.00	649.0
136.00	65.0
136.90	282.0
140.90	1161.0
142.00	225.0
142.90	1553.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

143.90	87.0
144.90	187.0
145.90	292.0
146.90	534.0
147.80	463.0
148.90	223.0
149.70	161.0
152.10	72.0
153.00	65.0
153.80	54.0
154.90	314.0
155.70	64.0
156.80	148.0
158.70	135.0
159.00	130.0
161.00	398.0
162.00	148.0
162.90	834.0
164.20	97.0
164.80	558.0
165.80	96.0
166.90	66.0
171.90	469.0
173.90	100280.0
174.90	7761.0
175.90	90728.0
176.90	7498.0
177.90	589.0
179.00	1070.0
179.90	264.0
180.80	62.0
189.10	433.0
190.00	163.0
190.90	3830.0
191.90	768.0
192.90	5887.0
193.90	1163.0
194.90	527.0
196.00	59.0
203.00	515.0
203.90	120.0
204.90	1065.0
205.90	383.0
207.00	2960.0
208.00	653.0
209.00	385.0
210.00	54.0
218.80	92.0
220.90	152.0
221.90	95.0
234.90	472.0
236.10	103.0
237.00	102.0
247.10	144.0
249.00	3016.0
249.90	687.0
251.00	1551.0
251.90	296.0
253.00	208.0
264.90	3564.0
265.90	984.0
267.00	922.0
267.90	192.0
269.00	82.0
277.30	103.0
277.70	108.0
279.00	240.0
281.00	49728.0
282.00	14934.0
283.00	8561.0
283.90	1622.0
284.90	682.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

m/z	Abundance
36.00	1453.0
37.00	9286.0
38.00	7404.0
39.00	3105.0
39.90	238.0
40.90	89.0
43.00	211.0
44.00	1323.0
45.00	1647.0
46.00	193.0
47.00	1783.0
47.90	1002.0
49.00	6863.0
50.00	30808.0
51.00	9563.0
52.00	440.0
52.90	57.0
55.00	530.0
56.00	2944.0
57.00	4786.0
58.00	275.0
59.10	370.0
60.00	1549.0
61.00	7915.0
62.00	7717.0
63.00	6093.0
64.00	610.0
65.00	188.0
67.10	458.0
67.90	15837.0
69.00	16808.0
70.00	1098.0
70.90	119.0
71.90	772.0
73.00	9246.0
74.00	27336.0
75.00	78520.0
76.00	6733.0
76.90	903.0
78.00	599.0
78.90	5137.0
79.90	1544.0
80.90	5555.0
81.90	1225.0
82.90	147.0
83.20	158.0
84.80	55.0
86.00	171.0
86.90	6130.0
87.90	5970.0
90.90	582.0
91.90	4322.0
93.00	6151.0
94.00	18432.0
95.00	146944.0
96.00	9963.0
96.90	298.0
103.00	492.0
103.90	827.0
104.90	348.0
105.90	728.0
106.80	135.0
109.90	292.0
110.80	306.0
111.90	190.0
112.90	211.0
115.00	332.0
115.90	603.0
116.90	1139.0
118.10	682.0
118.90	1132.0
119.90	112.0
120.90	75.0
123.80	66.0
124.90	758.0
126.80	119.0
127.80	628.0
128.70	241.0
129.10	188.0
129.90	488.0
130.80	259.0
132.00	95.0
133.00	2371.0
133.80	515.0
134.80	497.0
136.00	73.0
136.90	245.0
138.80	56.0
140.90	1580.0
141.80	181.0
142.90	1553.0
143.80	84.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

144.90	174.0
145.80	239.0
146.90	373.0
147.90	353.0
148.90	236.0
149.90	183.0
151.90	53.0
152.80	111.0
153.90	115.0
155.00	398.0
155.80	77.0
156.90	290.0
157.90	64.0
158.80	162.0
160.80	294.0
161.90	77.0
162.90	420.0
163.90	117.0
164.90	411.0
165.90	80.0
170.90	120.0
171.90	377.0
173.90	113536.0
174.90	8639.0
175.90	111512.0
176.90	8108.0
178.00	412.0
178.80	574.0
179.90	94.0
180.70	54.0
188.90	259.0
191.00	2135.0
191.90	466.0
192.90	3133.0
193.90	468.0
194.90	431.0
202.90	298.0
204.90	548.0
205.80	172.0
207.00	1883.0
208.00	351.0
209.00	232.0
218.80	55.0
220.90	115.0
222.00	64.0
234.80	391.0
235.80	82.0
246.80	56.0
249.00	2228.0
249.90	615.0
251.00	868.0
252.10	188.0
253.00	136.0
264.90	2517.0
266.00	559.0
266.90	558.0
267.90	126.0
268.90	66.0
278.50	125.0
279.20	198.0
281.00	34368.0
282.00	8654.0
283.00	5566.0
284.00	1128.0
285.00	458.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

m/z	Abundance
36.00	1181.0
37.00	5757.0
38.00	5154.0
39.00	1936.0
39.90	256.0
40.80	55.0
43.00	147.0
44.00	964.0
45.00	1300.0
46.10	173.0
47.00	1396.0
47.90	844.0
49.00	5318.0
50.00	22784.0
51.00	6881.0
52.00	319.0
55.00	443.0
56.00	1741.0
57.00	3404.0
58.00	131.0
59.10	155.0
60.00	996.0
61.00	5571.0
62.00	5686.0
63.00	4151.0
64.00	409.0
65.00	231.0
67.00	320.0
68.00	11458.0
69.00	12555.0
69.90	814.0
71.00	70.0
72.00	757.0
73.00	6064.0
74.00	20736.0
75.00	58280.0
76.00	4633.0
77.00	639.0
77.90	305.0
78.90	3908.0
79.90	1058.0
80.90	3799.0
81.90	751.0
83.00	156.0
86.10	185.0
86.90	4659.0
87.90	4114.0
90.90	570.0
92.00	3611.0
93.00	5131.0
94.00	13918.0
95.00	110504.0
96.00	6818.0
97.00	274.0
102.90	243.0
103.80	570.0
104.90	219.0
105.90	489.0
106.80	110.0
110.00	121.0
110.90	206.0
111.90	126.0
112.90	148.0
114.90	149.0
115.90	480.0
116.80	678.0
117.80	590.0
119.00	698.0
120.00	66.0
120.90	52.0
125.00	288.0
125.60	141.0
126.90	66.0
127.80	399.0
128.90	293.0
129.90	285.0
130.80	162.0
131.90	84.0
133.00	908.0
134.80	308.0
136.00	53.0
136.80	252.0
139.80	103.0
140.90	1288.0
142.00	143.0
142.90	1226.0
143.80	127.0
145.00	137.0
145.90	253.0
146.90	173.0
147.90	347.0
149.00	165.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

149.90	121.0
152.90	79.0
153.80	101.0
154.90	285.0
155.80	64.0
156.80	236.0
158.80	142.0
160.90	183.0
162.90	233.0
164.90	190.0
170.90	86.0
172.10	344.0
173.90	96632.0
174.90	7529.0
175.90	93064.0
176.90	6241.0
177.90	290.0
178.80	269.0
179.80	72.0
188.90	112.0
190.90	1071.0
192.90	1480.0
193.90	274.0
194.90	119.0
202.90	124.0
204.90	272.0
206.00	81.0
207.00	832.0
207.90	195.0
209.00	90.0
220.60	65.0
234.90	251.0
235.90	114.0
249.00	1134.0
249.90	337.0
250.80	448.0
251.90	94.0
265.00	1189.0
266.10	266.0
267.00	226.0
279.20	128.0
281.00	17616.0
282.00	3946.0
283.00	2660.0
284.00	473.0
285.00	171.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

Scan 1749 (12.567 min): VW015537.D
BFB05

m/z	Abundance
39.00	60.0
39.90	137.0
40.90	61.0
41.90	60.0
43.10	58.0
43.90	237.0
54.90	69.0
57.00	69.0
73.00	76.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05