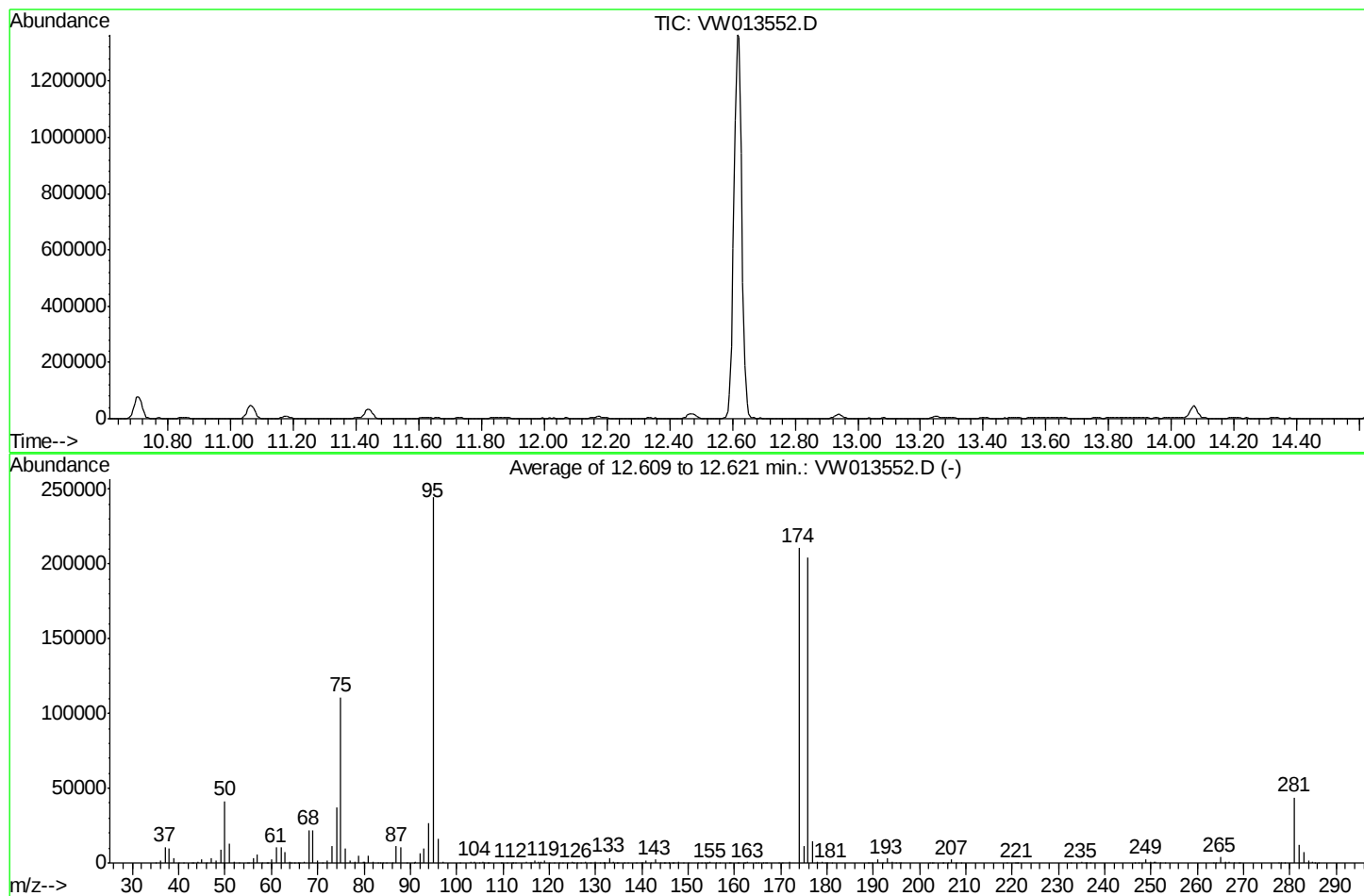


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW101419\
 Data File : VW013552.D
 Acq On : 14 Oct 2019 08:40
 Operator : SY/VA
 Sample : BFB05
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB05

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.M
 Title : VOC Analysis
 Last Update : Tue Oct 15 13:46:18 2019



AutoFind: Scans 1756, 1757, 1758; 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	16.9	41330	PASS
75	95	30	80	45.3	110797	PASS
95	95	100	100	100.0	244528	PASS
96	95	5	9	6.5	15986	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	86.2	210773	PASS
175	174	5	9	5.5	11510	PASS
176	174	95	101	97.1	204629	PASS
177	176	5	9	7.0	14390	PASS

m/z	Abundance
35.10	157.0
36.10	1790.0
37.00	9208.0
38.00	9204.0
39.00	2825.0
40.00	378.0
40.90	70.0
43.00	163.0
44.00	1220.0
45.00	2194.0
45.90	188.0
47.00	2598.0
48.10	889.0
49.00	7384.0
50.00	34960.0
51.00	12237.0
52.10	504.0
53.00	115.0
54.80	479.0
56.10	2334.0
57.00	4302.0
58.10	254.0
58.90	470.0
60.00	1817.0
61.00	8853.0
62.00	8654.0
63.00	6283.0
63.90	532.0
65.10	419.0
66.00	170.0
66.90	565.0
68.00	18440.0
69.00	18448.0
70.00	1381.0
71.10	136.0
72.10	1401.0
73.00	10498.0
74.00	30072.0
75.00	93368.0
76.00	8408.0
77.00	1108.0
78.20	723.0
79.00	3783.0
79.90	1081.0
81.00	3837.0
81.90	837.0
82.90	98.0
83.60	125.0
84.10	92.0
84.90	144.0
86.00	355.0
87.00	9239.0
88.00	8978.0
89.20	234.0
91.10	517.0
92.00	4932.0
93.00	7714.0
94.00	22376.0
95.00	196736.0
96.00	13591.0
96.90	438.0
100.80	59.0
102.90	942.0
103.90	1055.0
105.00	409.0
105.80	570.0
106.80	181.0
109.60	354.0
110.80	283.0
111.90	163.0
112.80	169.0
114.90	461.0
115.80	424.0
116.90	869.0
117.80	943.0
118.20	893.0
119.00	1604.0
120.00	138.0
120.90	214.0
123.90	176.0
125.00	1630.0
128.00	694.0
128.90	283.0
129.80	750.0
130.90	233.0
131.70	210.0
132.20	326.0
133.00	3990.0
134.70	619.0
136.10	92.0
136.90	392.0
140.00	189.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

141.10	1390.0
142.90	1494.0
143.90	83.0
145.10	274.0
145.80	270.0
146.70	564.0
147.90	510.0
148.80	364.0
150.00	123.0
152.70	183.0
153.70	169.0
154.20	60.0
154.90	484.0
155.90	76.0
156.80	257.0
158.80	423.0
160.80	603.0
162.20	148.0
162.90	712.0
165.10	447.0
166.10	55.0
166.80	67.0
170.40	98.0
172.00	842.0
173.90	159424.0
175.00	13434.0
175.90	154432.0
176.90	11291.0
178.00	668.0
179.00	1001.0
180.10	152.0
181.20	79.0
188.80	461.0
191.00	3850.0
193.00	3808.0
194.10	979.0
194.90	506.0
195.70	76.0
203.10	549.0
205.00	854.0
206.10	393.0
207.10	2520.0
208.20	532.0
208.90	416.0
218.80	182.0
220.70	124.0
221.10	128.0
232.70	60.0
235.00	581.0
235.80	54.0
236.20	160.0
236.80	173.0
246.60	102.0
247.20	68.0
249.00	3211.0
250.10	814.0
250.80	1651.0
252.10	321.0
253.10	231.0
263.40	55.0
265.00	5209.0
266.00	1341.0
267.00	1164.0
268.10	186.0
268.90	193.0
278.00	52.0
281.10	52432.0
282.10	15864.0
283.00	9259.0
284.00	2156.0
285.00	788.0
286.10	125.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

m/z	Abundance
36.00	2865.0
37.00	11564.0
38.00	10073.0
39.00	3732.0
40.00	297.0
41.00	59.0
42.90	157.0
43.20	147.0
44.10	1137.0
45.00	2678.0
45.90	187.0
47.00	3563.0
48.00	1747.0
49.00	9548.0
50.00	45760.0
51.00	14616.0
52.00	471.0
55.00	653.0
56.00	3230.0
57.00	6408.0
58.00	260.0
59.30	417.0
60.00	2748.0
61.00	11265.0
62.00	11103.0
63.00	7845.0
64.00	838.0
64.90	279.0
65.90	79.0
67.00	856.0
68.00	25192.0
69.00	23304.0
70.00	1635.0
71.00	176.0
71.90	1476.0
73.00	12610.0
74.00	40376.0
75.00	120888.0
76.00	10283.0
77.00	1562.0
78.00	1326.0
78.90	5265.0
79.90	1652.0
81.00	4821.0
81.90	1066.0
82.90	233.0
83.60	54.0
85.00	81.0
87.00	12721.0
88.00	11930.0
91.00	948.0
92.00	6746.0
93.00	10575.0
94.00	28136.0
95.00	270272.0
96.00	18440.0
97.00	706.0
100.90	62.0
102.90	480.0
103.90	975.0
105.00	388.0
105.80	753.0
106.80	209.0
110.00	277.0
110.80	254.0
111.70	121.0
112.30	142.0
112.80	275.0
114.90	555.0
115.80	711.0
116.90	1511.0
118.00	1073.0
118.90	1555.0
119.90	130.0
121.00	119.0
122.00	55.0
122.80	79.0
123.70	149.0
125.20	1010.0
126.00	451.0
127.80	570.0
129.00	500.0
129.90	1034.0
131.00	319.0
131.90	143.0
133.00	4028.0
133.80	808.0
134.80	514.0
135.00	519.0
136.10	95.0
136.90	216.0
140.10	163.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

140.90	2024.0
142.00	321.0
142.90	1997.0
143.90	198.0
145.00	355.0
146.00	501.0
147.00	648.0
147.90	688.0
148.90	422.0
149.90	265.0
152.00	83.0
152.80	236.0
153.80	192.0
154.80	573.0
155.90	111.0
156.90	395.0
158.80	384.0
161.10	348.0
161.90	89.0
162.90	408.0
165.00	452.0
167.00	115.0
169.50	65.0
170.50	100.0
172.00	829.0
173.90	230208.0
175.90	219392.0
176.90	15424.0
177.90	952.0
179.10	881.0
179.80	97.0
180.20	123.0
181.00	118.0
189.00	243.0
189.70	167.0
191.00	2901.0
193.00	3466.0
194.00	651.0
194.90	403.0
195.90	66.0
202.10	74.0
202.80	375.0
205.20	671.0
207.00	2802.0
208.00	468.0
209.00	227.0
218.90	76.0
220.70	110.0
221.20	150.0
234.90	523.0
236.10	115.0
236.90	123.0
246.60	66.0
249.00	3228.0
249.90	833.0
251.00	1574.0
251.90	331.0
253.10	161.0
263.90	66.0
265.00	3923.0
266.10	1188.0
267.00	1234.0
268.00	133.0
269.10	63.0
277.70	52.0
278.80	171.0
281.00	47968.0
282.10	13120.0
283.10	7817.0
284.10	1516.0
285.00	409.0
286.10	110.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

m/z	Abundance
36.00	2363.0
37.00	11530.0
38.00	10079.0
39.00	3758.0
40.00	361.0
40.90	63.0
42.90	246.0
44.00	1320.0
45.00	1999.0
46.00	182.0
47.00	3628.0
48.00	1642.0
49.00	9287.0
50.00	43272.0
51.00	12782.0
52.00	488.0
55.00	551.0
56.00	3269.0
57.00	5508.0
58.00	244.0
58.90	311.0
60.00	2117.0
61.00	10711.0
62.00	10798.0
63.00	7674.0
64.20	826.0
65.10	184.0
65.70	63.0
67.10	881.0
68.00	22152.0
69.00	22928.0
70.00	2061.0
71.10	84.0
72.00	1435.0
73.00	11548.0
74.00	40280.0
75.00	118136.0
76.00	10103.0
77.00	1394.0
77.90	1216.0
78.90	4632.0
80.10	1495.0
80.90	4869.0
81.80	1032.0
86.90	11555.0
87.90	10528.0
90.80	811.0
92.00	6642.0
93.00	10745.0
94.00	30344.0
95.00	266816.0
96.00	15927.0
97.10	523.0
103.00	552.0
103.90	909.0
104.90	436.0
106.00	953.0
107.00	284.0
109.90	269.0
110.80	249.0
111.90	215.0
112.90	134.0
115.00	438.0
116.00	650.0
116.90	1500.0
117.80	745.0
119.00	1312.0
119.90	59.0
123.90	200.0
124.90	642.0
125.80	223.0
126.80	150.0
127.90	858.0
128.90	505.0
129.80	876.0
130.80	406.0
132.10	143.0
133.10	2237.0
133.90	522.0
135.00	488.0
137.00	297.0
138.90	67.0
139.80	291.0
140.90	2186.0
142.90	2726.0
143.90	248.0
144.80	273.0
145.90	236.0
147.00	419.0
147.90	624.0
149.00	271.0
149.80	373.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

152.10	161.0
152.90	211.0
153.80	189.0
154.80	714.0
156.00	139.0
156.80	567.0
158.70	239.0
159.10	205.0
160.90	438.0
161.90	80.0
162.90	392.0
164.70	213.0
170.60	84.0
173.90	242688.0
175.00	21096.0
175.90	240064.0
176.90	16456.0
177.90	698.0
178.90	469.0
179.80	137.0
181.00	127.0
189.10	193.0
191.00	1506.0
192.00	450.0
193.00	2317.0
193.90	398.0
194.80	135.0
203.00	226.0
205.10	508.0
206.10	143.0
206.90	1540.0
207.90	260.0
208.90	206.0
220.90	112.0
234.90	350.0
236.00	128.0
236.90	90.0
249.00	1640.0
250.10	511.0
251.00	759.0
252.10	217.0
252.90	205.0
265.00	2060.0
265.90	657.0
266.80	701.0
278.90	128.0
281.10	31168.0
282.10	8396.0
283.10	4639.0
284.00	1129.0
284.80	210.0
285.30	144.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

Scan 1749 (12.567 min): VW013552.D
BFB05

m/z	Abundance
36.00	547.0
37.80	259.0
40.00	237.0
43.80	227.0
95.20	80.0
280.90	80.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05