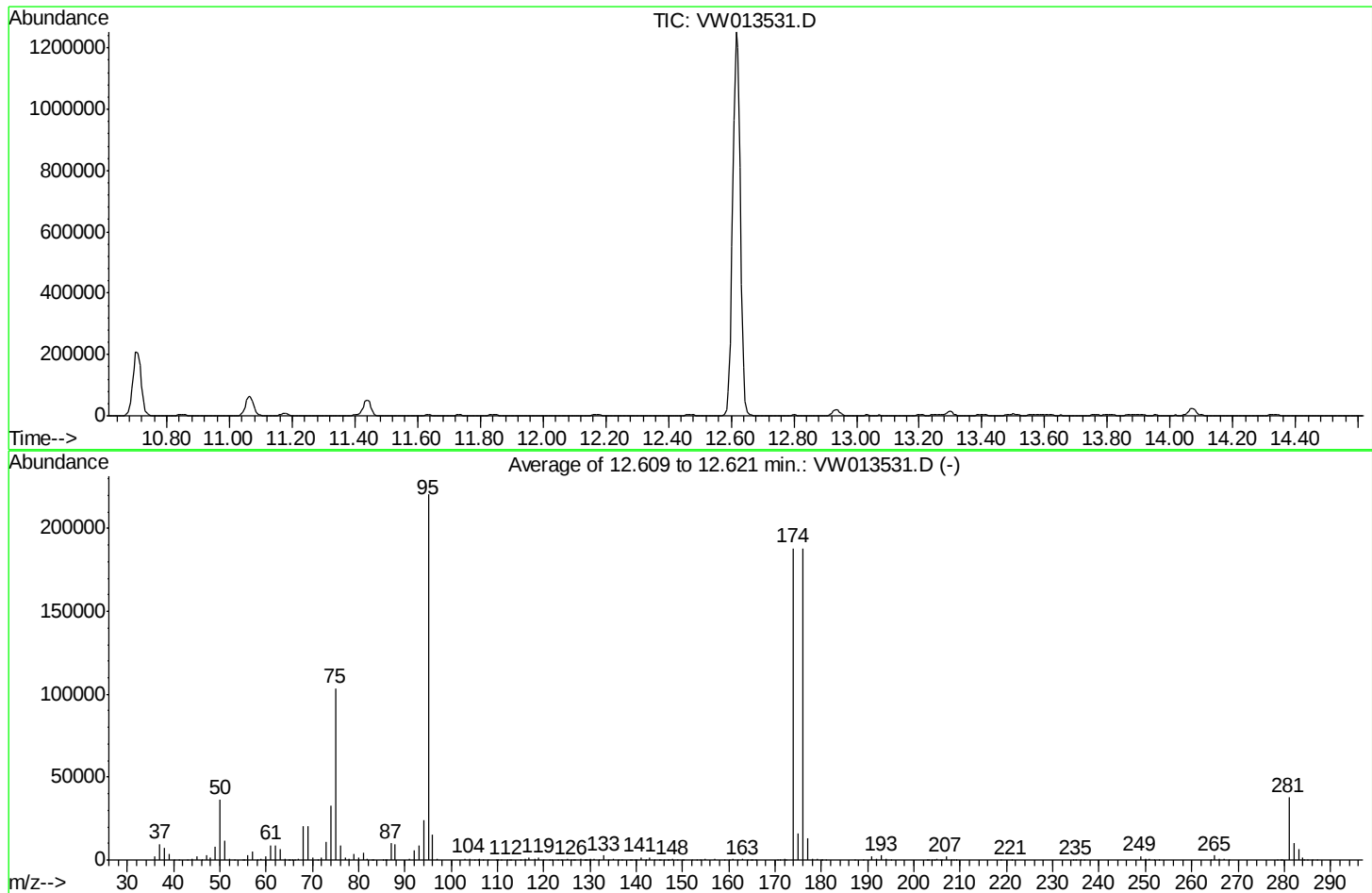


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW101119\
Data File : VW013531.D
Acq On : 11 Oct 2019 09:57
Operator : SY/VA
Sample : BFB04
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB04

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.M
Title : VOC Analysis
Last Update : Mon Oct 14 11:36:53 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	16.7	36754	PASS
75	95	30	80	47.0	103560	PASS
95	95	100	100	100.0	220544	PASS
96	95	5	9	7.0	15406	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	85.3	188202	PASS
175	174	5	9	8.5	15949	PASS
176	174	95	101	99.8	187797	PASS
177	176	5	9	7.1	13334	PASS

m/z	Abundance
36.00	1629.0
37.00	8335.0
38.00	6710.0
39.00	2990.0
40.00	349.0
41.20	77.0
43.10	215.0
44.00	1156.0
45.00	1874.0
47.00	2856.0
48.00	1298.0
49.00	7002.0
50.00	31864.0
51.00	10417.0
52.10	412.0
53.00	51.0
54.90	459.0
56.00	2059.0
57.00	4314.0
58.00	312.0
59.00	493.0
60.00	1803.0
61.00	7809.0
62.00	7680.0
63.00	5961.0
64.00	499.0
64.90	437.0
66.10	65.0
67.00	539.0
68.00	16382.0
69.00	16608.0
70.00	1372.0
72.00	1272.0
73.00	10252.0
74.00	27408.0
75.00	87552.0
76.00	7653.0
77.00	1164.0
78.10	767.0
78.90	3305.0
80.00	925.0
80.90	3623.0
81.80	694.0
83.20	149.0
85.20	102.0
85.80	193.0
87.00	8216.0
87.90	8494.0
90.80	523.0
92.00	5058.0
93.00	7013.0
94.00	20080.0
95.00	184128.0
96.00	13484.0
97.10	629.0
102.90	696.0
103.90	808.0
104.90	319.0
105.80	565.0
107.00	234.0
107.90	59.0
109.70	209.0
110.80	338.0
112.00	431.0
112.60	175.0
114.90	365.0
116.00	651.0
116.90	975.0
118.00	859.0
118.90	1134.0
120.00	123.0
121.20	117.0
123.90	141.0
125.10	1304.0
128.10	348.0
128.70	359.0
129.20	255.0
130.00	580.0
131.00	430.0
131.90	215.0
133.10	3421.0
133.90	672.0
134.90	498.0
136.90	239.0
138.80	58.0
140.10	158.0
141.00	1494.0
142.00	312.0
142.90	1734.0
143.80	128.0
144.90	305.0
145.90	259.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

147.00	316.0
147.90	448.0
148.90	320.0
150.00	224.0
151.90	75.0
152.90	163.0
153.80	96.0
154.70	393.0
157.00	309.0
158.90	200.0
160.10	53.0
161.00	421.0
161.90	111.0
163.00	770.0
164.10	246.0
165.00	296.0
170.90	111.0
172.20	633.0
173.90	144896.0
175.00	12559.0
175.90	138112.0
176.90	10515.0
178.00	607.0
178.90	821.0
179.90	237.0
180.90	92.0
187.20	53.0
188.90	370.0
191.00	3436.0
192.10	977.0
193.00	3601.0
194.00	554.0
194.90	335.0
202.80	462.0
205.10	1159.0
206.00	263.0
207.00	2545.0
208.10	500.0
209.10	300.0
218.80	111.0
221.00	157.0
235.00	277.0
236.80	141.0
249.00	2879.0
249.90	1051.0
250.90	1489.0
251.90	288.0
252.80	146.0
265.00	3429.0
266.00	862.0
267.00	1109.0
267.90	189.0
278.60	123.0
279.20	285.0
281.10	45360.0
282.10	12027.0
283.10	7873.0
284.00	1810.0
285.10	442.0
286.10	86.0
287.00	60.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

m/z	Abundance
36.00	2103.0
37.10	10817.0
38.00	8203.0
39.10	3839.0
40.00	366.0
43.00	241.0
44.10	1261.0
45.00	2075.0
47.00	2953.0
48.00	1186.0
49.00	9493.0
50.00	41440.0
51.10	12242.0
52.00	511.0
55.10	676.0
56.10	2759.0
57.00	5768.0
58.00	191.0
59.00	451.0
60.00	2215.0
61.00	9931.0
62.00	9004.0
63.10	6551.0
64.10	651.0
65.10	199.0
66.10	73.0
67.00	836.0
68.00	23432.0
69.00	23208.0
70.00	1655.0
71.00	158.0
72.00	1406.0
73.00	11909.0
74.00	36784.0
75.00	117448.0
76.00	9600.0
77.00	1264.0
77.90	816.0
78.90	4075.0
80.00	1390.0
80.90	4424.0
81.90	1002.0
83.10	88.0
85.30	87.0
86.10	470.0
87.00	10525.0
87.90	10034.0
90.90	759.0
92.00	6347.0
93.00	9565.0
94.00	26328.0
95.00	242432.0
96.00	16840.0
97.00	590.0
103.00	562.0
103.80	832.0
104.80	355.0
106.00	709.0
106.90	242.0
109.90	333.0
110.80	234.0
111.80	238.0
112.90	170.0
115.00	366.0
116.00	492.0
116.80	1165.0
117.90	764.0
118.90	1542.0
120.00	126.0
121.20	51.0
121.80	52.0
122.90	68.0
125.00	1162.0
126.00	416.0
126.70	73.0
127.90	832.0
128.90	454.0
129.70	686.0
130.80	464.0
133.00	3013.0
135.00	322.0
136.00	97.0
137.00	362.0
138.70	64.0
139.80	90.0
140.90	1937.0
141.90	362.0
142.90	1624.0
143.80	176.0
144.90	215.0
145.80	326.0
147.00	426.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

147.90	552.0
148.90	314.0
149.80	297.0
151.90	158.0
153.00	165.0
153.80	117.0
154.80	438.0
156.90	490.0
158.90	283.0
160.20	87.0
160.80	384.0
162.80	340.0
164.00	117.0
165.00	397.0
171.00	175.0
171.90	790.0
173.90	203328.0
175.00	17048.0
175.90	206080.0
176.90	14932.0
178.00	639.0
179.00	560.0
179.90	187.0
180.90	83.0
189.00	154.0
190.90	1981.0
191.90	686.0
193.00	2528.0
193.90	448.0
195.00	366.0
203.10	328.0
204.00	145.0
205.00	739.0
205.70	244.0
207.00	2101.0
208.10	448.0
209.20	317.0
218.80	91.0
221.00	163.0
234.50	273.0
235.00	315.0
236.00	106.0
236.70	154.0
248.90	3144.0
250.00	906.0
250.90	1378.0
251.80	298.0
252.90	251.0
265.00	2954.0
266.10	717.0
267.00	794.0
268.00	217.0
279.40	262.0
281.00	40712.0
282.10	11520.0
283.00	7259.0
284.00	1612.0
285.00	394.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

m/z	Abundance
36.00	1939.0
37.00	9665.0
38.10	7954.0
39.10	3502.0
40.20	292.0
43.10	138.0
44.00	1072.0
45.00	1806.0
46.20	144.0
47.00	2486.0
47.90	1066.0
49.00	8203.0
50.00	36960.0
51.10	12221.0
52.10	432.0
54.90	244.0
56.00	2962.0
57.00	4706.0
58.10	236.0
58.80	240.0
60.00	2069.0
61.00	8616.0
62.00	9099.0
63.00	6403.0
63.90	535.0
65.20	215.0
65.70	87.0
66.90	643.0
68.00	21104.0
69.00	21520.0
70.00	1749.0
72.00	1093.0
73.00	10160.0
74.00	34200.0
75.00	105680.0
76.10	8187.0
77.00	1533.0
77.80	1190.0
78.90	4102.0
80.00	1245.0
81.00	4068.0
81.80	881.0
82.90	173.0
85.90	191.0
87.00	11028.0
87.90	9866.0
90.90	736.0
92.00	5793.0
93.00	8927.0
94.00	26440.0
95.00	235072.0
96.00	15896.0
97.00	340.0
102.80	268.0
103.90	1111.0
105.00	288.0
105.90	684.0
106.90	266.0
110.10	181.0
110.90	313.0
112.00	223.0
112.90	103.0
114.90	299.0
115.90	638.0
116.90	1407.0
117.90	938.0
118.90	1064.0
119.90	77.0
123.90	120.0
125.00	650.0
125.80	236.0
126.30	84.0
127.80	794.0
129.10	426.0
129.90	730.0
130.80	407.0
133.10	1441.0
133.80	388.0
134.90	402.0
136.10	103.0
137.00	257.0
139.00	135.0
139.80	143.0
141.00	1840.0
141.90	280.0
142.90	1751.0
143.80	110.0
145.10	240.0
145.90	281.0
146.70	266.0
147.80	496.0
148.70	197.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

150.20	149.0
151.90	124.0
153.00	124.0
153.80	155.0
154.90	567.0
157.00	452.0
158.90	257.0
160.90	430.0
161.70	102.0
162.90	225.0
163.90	54.0
164.70	173.0
165.90	53.0
170.50	89.0
171.00	159.0
172.00	765.0
173.90	216384.0
175.00	18240.0
175.90	219200.0
177.00	14555.0
178.00	369.0
179.10	422.0
180.20	84.0
189.00	164.0
191.00	1387.0
192.10	469.0
193.00	1753.0
194.10	327.0
194.90	200.0
203.00	246.0
203.10	254.0
204.30	143.0
204.90	557.0
205.70	173.0
207.00	1167.0
207.90	197.0
208.70	107.0
209.20	90.0
220.90	93.0
234.90	273.0
248.90	1629.0
249.90	428.0
250.70	486.0
252.00	191.0
264.20	140.0
265.00	1850.0
266.10	326.0
266.80	451.0
268.00	102.0
281.10	26752.0
282.00	6686.0
283.10	4308.0
284.20	801.0
285.00	336.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

Scan 1749 (12.566 min): VW013531.D
BFB04

m/z	Abundance
39.90	309.0
44.10	216.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04