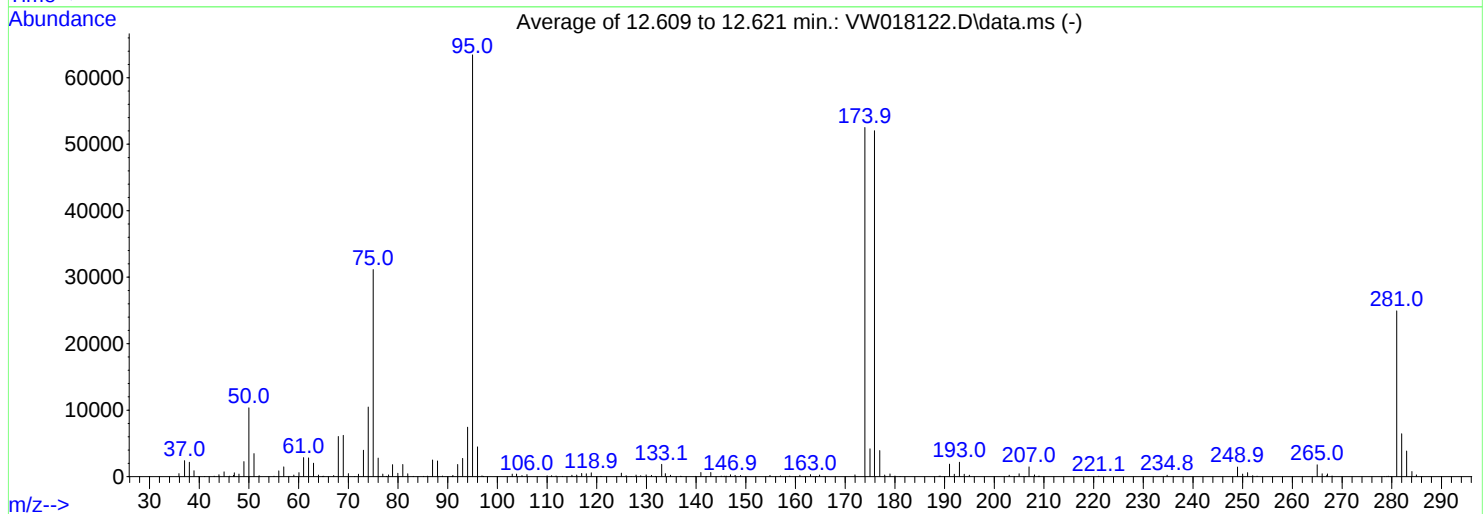
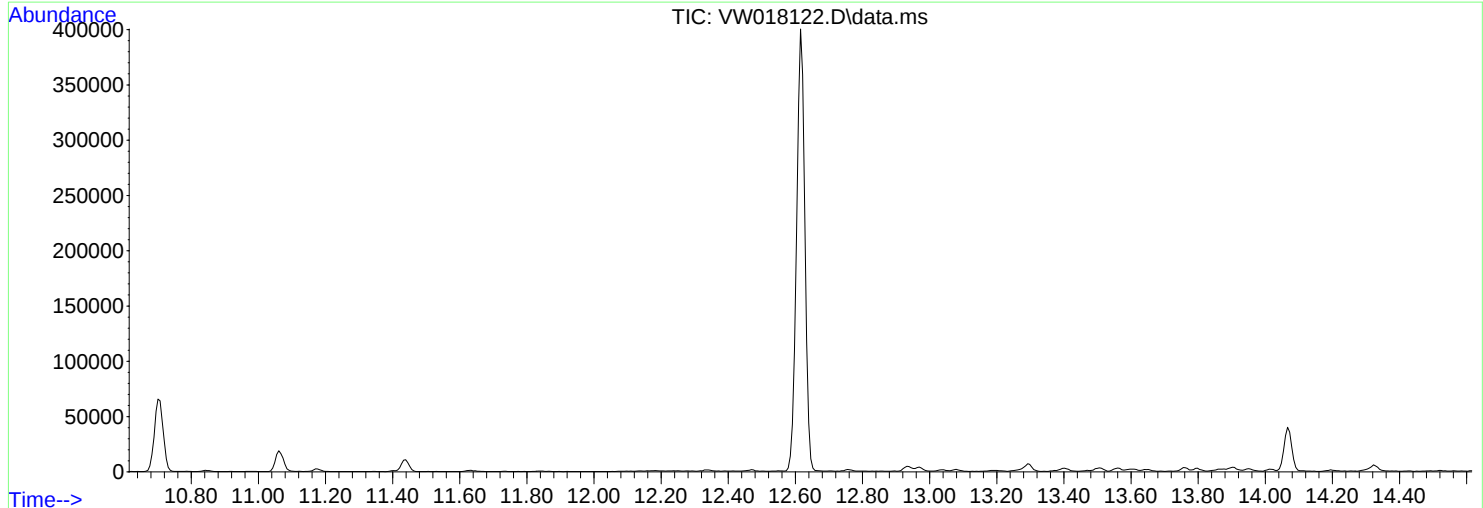


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021521\
 Data File : VW018122.D
 Acq On : 15 Feb 2021 08:59
 Operator : SY/VA
 Sample : BFB04
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB04

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
 Title : VOC Analysis
 Last Update : Tue Feb 16 02:20:15 2021



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	16.3	10345	PASS
75	95	30	80	49.1	31139	PASS
95	95	100	100	100.0	63445	PASS
96	95	5	9	7.1	4476	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	82.8	52509	PASS
175	174	5	9	8.0	4188	PASS
176	174	95	101	99.1	52037	PASS
177	176	5	9	7.6	3934	PASS

m/z	Abundance
35.90	652.0
37.10	2258.0
38.00	1792.0
39.00	902.0
39.90	152.0
41.10	57.0
43.00	99.0
44.00	461.0
45.00	867.0
46.00	99.0
46.90	577.0
47.10	499.0
48.00	325.0
49.00	2010.0
50.00	9238.0
51.00	3283.0
52.00	115.0
55.00	149.0
56.00	719.0
57.00	1355.0
59.10	344.0
60.00	475.0
61.00	2864.0
62.00	2526.0
63.00	1783.0
64.00	226.0
64.80	129.0
67.00	179.0
68.00	5374.0
69.00	5494.0
70.00	337.0
72.00	324.0
73.00	4424.0
74.00	9297.0
75.00	27272.0
76.00	2614.0
76.90	296.0
77.70	181.0
78.10	178.0
78.90	1687.0
79.90	477.0
80.90	1629.0
81.90	353.0
83.00	56.0
85.10	77.0
85.90	53.0
86.90	2139.0
87.90	1966.0
89.10	84.0
90.90	183.0
92.00	1563.0
93.00	2245.0
94.00	6233.0
95.00	54808.0
96.00	4379.0
96.90	229.0
103.00	520.0
103.90	379.0
105.00	219.0
105.90	287.0
110.10	150.0
111.00	165.0
111.90	176.0
115.00	235.0
116.00	280.0
117.00	408.0
118.00	463.0
118.90	632.0
120.00	106.0
120.80	124.0
125.00	834.0
125.90	184.0
126.90	71.0
128.00	154.0
128.90	120.0
129.90	198.0
131.00	261.0
131.80	116.0
133.10	2796.0
133.80	652.0
134.90	272.0
136.90	117.0
140.90	517.0
142.90	493.0
145.00	84.0
146.00	102.0
146.90	335.0
147.80	156.0
148.90	166.0
154.80	109.0
157.00	77.0
158.90	64.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

160.90	316.0
161.90	78.0
163.00	356.0
164.20	73.0
164.80	394.0
165.80	59.0
171.90	277.0
174.00	38248.0
175.00	3282.0
175.90	39168.0
176.90	3437.0
177.90	278.0
179.00	568.0
180.00	204.0
181.00	64.0
188.90	236.0
191.00	2694.0
191.90	534.0
193.00	3262.0
194.00	551.0
195.10	343.0
203.00	349.0
205.00	606.0
207.00	1962.0
208.00	333.0
208.90	197.0
219.00	99.0
221.00	146.0
234.80	270.0
236.00	57.0
248.90	1811.0
250.00	481.0
251.00	867.0
252.10	192.0
252.90	162.0
265.00	2221.0
266.00	533.0
266.90	439.0
267.10	430.0
268.00	125.0
278.50	54.0
279.30	199.0
281.00	32744.0
282.00	8251.0
283.00	5128.0
284.10	977.0
285.00	438.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

m/z	Abundance
36.00	715.0
37.00	2574.0
38.00	2669.0
39.00	1014.0
39.90	164.0
43.00	95.0
43.90	450.0
45.00	764.0
46.00	85.0
47.10	649.0
48.00	520.0
49.00	2567.0
50.00	11871.0
51.00	3789.0
52.10	161.0
55.00	174.0
56.00	973.0
57.00	1651.0
58.10	68.0
59.00	237.0
60.10	648.0
61.00	3095.0
62.00	3344.0
63.00	2339.0
64.00	289.0
65.10	83.0
67.10	152.0
68.00	6746.0
69.00	6924.0
70.00	517.0
72.00	373.0
73.10	4362.0
74.00	11221.0
75.00	35544.0
76.00	2806.0
77.00	531.0
78.20	344.0
78.90	1937.0
80.00	565.0
80.90	1975.0
82.00	521.0
83.00	53.0
85.20	52.0
86.00	64.0
86.90	2781.0
87.90	2589.0
88.90	181.0
91.10	278.0
92.00	2007.0
93.00	2947.0
94.00	8264.0
95.00	69632.0
96.00	4875.0
96.90	126.0
103.00	394.0
103.90	393.0
104.90	149.0
106.00	292.0
109.90	111.0
110.80	153.0
111.70	144.0
113.10	54.0
115.00	269.0
115.90	203.0
116.90	512.0
117.80	376.0
118.90	730.0
121.00	90.0
124.90	453.0
125.90	182.0
127.80	235.0
128.80	149.0
129.90	364.0
131.00	164.0
131.80	74.0
133.00	1717.0
133.80	423.0
134.80	247.0
137.10	122.0
139.90	84.0
141.00	680.0
143.00	810.0
145.00	105.0
145.70	92.0
146.90	349.0
147.90	265.0
149.00	270.0
154.90	201.0
156.90	146.0
158.80	116.0
160.90	212.0
163.00	404.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

163.70	83.0
164.90	262.0
165.70	57.0
171.90	299.0
174.00	58696.0
175.00	4703.0
175.90	56392.0
176.90	4311.0
178.00	234.0
179.00	498.0
180.00	98.0
181.10	53.0
189.10	212.0
190.00	108.0
191.00	1995.0
192.00	372.0
193.00	2045.0
193.90	337.0
194.90	209.0
203.00	226.0
204.10	56.0
205.00	504.0
205.90	116.0
207.00	1641.0
208.10	305.0
209.10	108.0
221.10	68.0
234.80	210.0
249.00	1807.0
250.00	442.0
250.90	638.0
252.00	202.0
252.90	82.0
265.00	2057.0
266.00	492.0
267.00	445.0
268.00	95.0
279.00	87.0
281.00	26760.0
282.00	7002.0
283.00	3969.0
284.00	949.0
284.80	196.0
286.10	61.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

m/z	Abundance
36.00	575.0
37.00	2399.0
38.00	2206.0
39.00	913.0
39.90	139.0
43.00	66.0
44.00	379.0
45.00	520.0
46.10	62.0
47.00	620.0
48.00	315.0
49.00	2226.0
50.00	9927.0
51.00	3363.0
52.10	176.0
55.00	174.0
56.00	938.0
57.00	1428.0
58.00	93.0
59.00	123.0
60.00	659.0
61.00	2678.0
62.00	2581.0
63.00	1935.0
64.00	216.0
65.00	138.0
67.00	182.0
68.00	5979.0
69.00	6243.0
70.00	518.0
71.30	57.0
72.10	395.0
73.00	3158.0
74.00	10876.0
75.00	30600.0
76.00	2956.0
77.00	316.0
78.00	266.0
78.90	1792.0
79.90	451.0
81.00	1891.0
81.90	404.0
83.10	52.0
86.00	109.0
87.00	2613.0
88.00	2522.0
91.00	281.0
92.00	1957.0
93.00	3085.0
94.00	7792.0
95.00	65896.0
96.00	4175.0
97.20	123.0
102.90	274.0
103.80	362.0
105.00	123.0
105.90	363.0
110.00	102.0
110.90	146.0
113.10	88.0
115.10	137.0
115.90	281.0
117.00	541.0
117.90	450.0
118.80	370.0
124.90	282.0
125.80	68.0
127.90	321.0
128.80	160.0
130.00	263.0
130.90	133.0
133.10	1022.0
133.70	274.0
134.90	130.0
136.80	114.0
139.90	101.0
141.00	669.0
142.10	58.0
143.00	606.0
145.10	116.0
145.60	106.0
146.10	92.0
146.90	212.0
147.90	188.0
149.00	78.0
149.90	109.0
154.90	260.0
156.90	148.0
158.80	86.0
160.80	95.0
163.00	163.0
165.00	97.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

172.00	237.0
173.90	60584.0
175.00	4580.0
175.90	60552.0
177.00	4054.0
177.90	227.0
179.00	204.0
189.10	58.0
191.00	934.0
192.00	220.0
192.90	1181.0
194.00	236.0
195.00	82.0
203.00	68.0
205.00	198.0
206.30	76.0
207.10	844.0
208.20	172.0
209.10	128.0
234.90	148.0
249.00	740.0
250.00	271.0
251.10	326.0
251.90	79.0
265.10	1064.0
266.00	317.0
267.00	333.0
267.90	61.0
279.00	69.0
279.70	62.0
281.10	15283.0
282.10	4106.0
283.00	2461.0
284.00	380.0
285.00	171.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04

m/z	Abundance
35.90	188.0
38.20	62.0
38.90	55.0
39.90	135.0
44.10	150.0
55.20	80.0

Instrument :
MSVOA_W
ClientSampleId :
BFB04