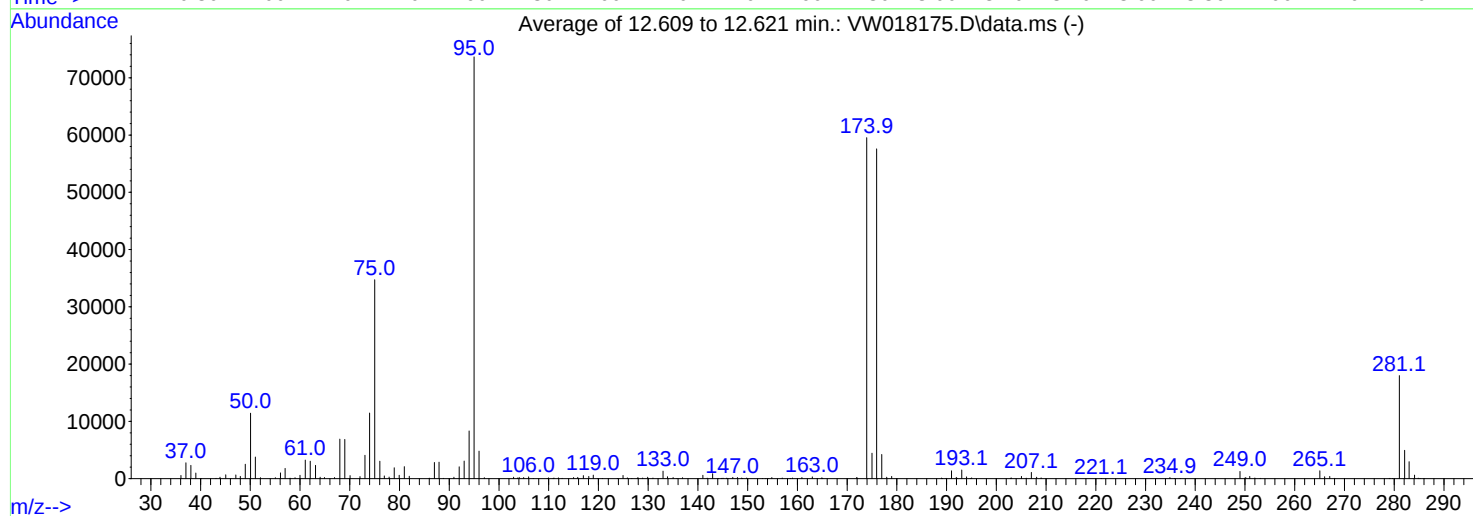
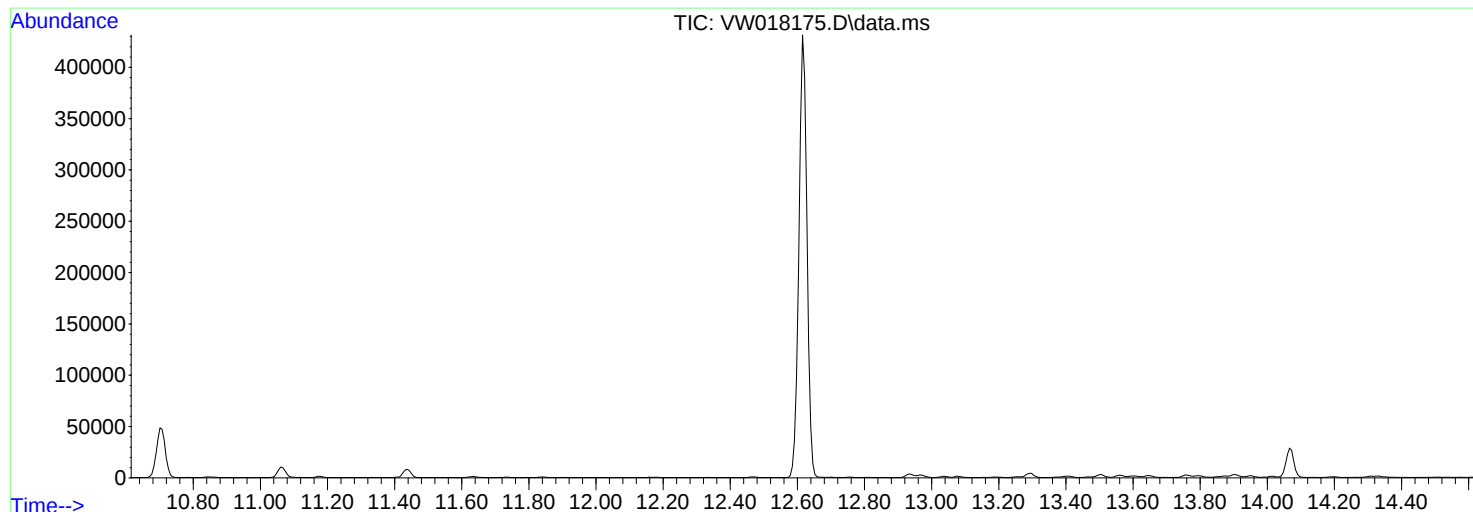


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021721\
 Data File : VW018175.D
 Acq On : 17 Feb 2021 08:41
 Operator : SY/VA
 Sample : BFB06
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB06

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
 Title : VOC Analysis
 Last Update : Thu Feb 18 06:15:22 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	15.5	11425	PASS
75	95	30	80	47.1	34723	PASS
95	95	100	100	100.0	73656	PASS
96	95	5	9	6.5	4817	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	80.8	59541	PASS
175	174	5	9	7.5	4459	PASS
176	174	95	101	96.7	57597	PASS
177	176	5	9	7.3	4231	PASS

m/z	Abundance
36.10	627.0
37.10	2468.0
38.10	2170.0
39.10	1083.0
40.10	166.0
43.10	68.0
44.00	439.0
45.10	672.0
46.10	63.0
47.10	505.0
48.00	290.0
49.00	2268.0
50.10	9993.0
51.00	3217.0
52.10	187.0
55.00	154.0
56.00	1062.0
57.00	1746.0
58.00	81.0
59.00	252.0
60.00	533.0
61.10	2749.0
62.10	2703.0
63.10	2209.0
64.00	266.0
64.90	179.0
66.90	153.0
68.00	5919.0
69.00	5814.0
70.00	439.0
72.10	302.0
73.00	4470.0
74.00	10567.0
75.00	29760.0
76.00	2867.0
76.90	469.0
77.90	291.0
78.90	1587.0
79.90	484.0
81.00	1824.0
81.90	381.0
85.90	58.0
87.00	2306.0
88.00	2509.0
88.80	204.0
91.00	260.0
92.00	1770.0
93.00	2458.0
94.00	6801.0
95.00	60656.0
96.00	4283.0
97.00	179.0
102.90	359.0
104.10	354.0
104.90	170.0
106.10	222.0
106.90	70.0
109.70	99.0
110.10	106.0
110.90	118.0
111.90	172.0
112.70	71.0
114.90	254.0
115.80	198.0
117.00	491.0
118.10	410.0
119.00	681.0
119.90	90.0
120.80	64.0
123.80	77.0
125.00	666.0
125.70	168.0
127.80	191.0
129.00	126.0
130.00	224.0
131.00	159.0
133.10	1818.0
133.90	516.0
134.90	233.0
136.90	170.0
141.00	481.0
141.80	77.0
143.00	708.0
145.10	116.0
145.80	108.0
147.00	323.0
148.00	179.0
148.80	160.0
149.80	77.0
154.90	125.0
157.00	96.0
159.00	96.0

Instrument :
MSVOA_W
ClientSampleId :
BFB06

160.90	218.0
163.00	467.0
164.00	125.0
164.90	292.0
172.00	263.0
174.00	43288.0
175.00	3287.0
175.90	44784.0
177.00	3641.0
178.00	312.0
178.90	470.0
180.00	56.0
189.00	198.0
189.90	77.0
190.90	1790.0
191.90	357.0
193.00	2090.0
194.00	461.0
195.00	302.0
202.90	143.0
203.00	144.0
205.00	696.0
206.00	112.0
207.10	1309.0
208.10	328.0
209.00	199.0
221.10	65.0
234.90	363.0
235.90	74.0
237.00	69.0
249.00	1625.0
250.20	370.0
251.00	480.0
252.00	264.0
253.00	80.0
265.10	1866.0
265.90	359.0
267.00	566.0
268.10	151.0
279.00	81.0
281.00	23072.0
282.10	6649.0
283.00	3898.0
284.10	954.0
284.90	173.0
286.00	54.0

Instrument :
MSVOA_W
ClientSampleId :
BFB06

m/z	Abundance
36.00	573.0
37.10	3047.0
38.00	2841.0
39.10	929.0
39.90	206.0
43.10	77.0
44.00	562.0
45.10	744.0
47.10	792.0
48.00	498.0
49.00	2972.0
50.00	12830.0
51.00	4105.0
52.00	183.0
55.00	214.0
56.00	1105.0
57.00	1936.0
58.00	128.0
59.00	177.0
60.00	624.0
61.00	3606.0
62.00	3438.0
63.10	2586.0
64.10	217.0
64.90	247.0
67.00	235.0
68.00	7896.0
69.00	7612.0
70.00	619.0
72.00	392.0
73.10	4305.0
74.00	12544.0
75.00	38848.0
76.10	3290.0
77.00	517.0
78.00	333.0
78.90	2095.0
80.00	660.0
80.90	2509.0
82.00	487.0
86.00	61.0
87.00	3249.0
87.90	3133.0
90.90	257.0
92.00	2425.0
93.00	3600.0
94.00	9241.0
95.00	82408.0
96.00	5706.0
97.00	211.0
103.00	311.0
103.70	306.0
105.00	259.0
105.90	345.0
109.90	210.0
111.10	165.0
111.90	112.0
112.70	61.0
115.00	190.0
115.90	242.0
116.90	489.0
118.00	471.0
118.90	767.0
120.80	56.0
124.80	381.0
125.10	364.0
125.80	171.0
126.70	79.0
128.00	315.0
128.90	120.0
129.90	299.0
130.90	104.0
132.90	1302.0
133.90	370.0
135.00	231.0
135.80	71.0
136.90	148.0
141.00	654.0
141.90	122.0
143.00	942.0
144.10	56.0
145.00	168.0
145.70	189.0
147.00	173.0
147.90	214.0
148.80	187.0
149.70	111.0
153.60	54.0
154.10	60.0
154.90	233.0
156.90	104.0
158.90	141.0

Instrument :
MSVOA_W
ClientSampleId :
BFB06

160.90	226.0
163.00	339.0
165.10	223.0
171.80	352.0
173.90	69040.0
175.00	5244.0
176.00	62408.0
177.00	4287.0
177.90	291.0
179.00	499.0
189.00	122.0
189.90	72.0
191.00	1456.0
192.00	290.0
193.10	1585.0
194.00	314.0
195.10	131.0
203.00	227.0
205.10	349.0
206.00	121.0
207.00	1249.0
208.10	287.0
209.00	127.0
221.10	65.0
234.90	198.0
235.80	51.0
236.90	53.0
249.00	1297.0
249.90	255.0
251.00	511.0
252.00	87.0
253.10	73.0
265.00	1439.0
266.00	442.0
267.10	393.0
267.90	53.0
279.20	109.0
281.10	19648.0
282.10	4967.0
283.00	3238.0
284.10	590.0
285.20	119.0

Instrument :
MSVOA_W
ClientSampleId :
BFB06

m/z	Abundance
36.10	513.0
37.00	2753.0
38.00	1970.0
39.00	958.0
40.00	155.0
43.90	396.0
45.00	609.0
47.10	641.0
48.00	381.0
49.00	2310.0
50.00	11452.0
51.00	4033.0
52.10	129.0
55.10	154.0
56.10	882.0
57.00	1693.0
57.90	59.0
59.10	85.0
60.00	584.0
61.10	3362.0
62.00	3023.0
63.10	2159.0
64.00	292.0
64.90	145.0
67.00	202.0
68.00	6902.0
69.00	7102.0
70.10	564.0
72.00	404.0
73.00	3428.0
74.00	11253.0
75.00	35560.0
76.00	2950.0
77.00	471.0
77.80	238.0
79.00	2052.0
80.00	588.0
80.90	1968.0
82.00	414.0
86.10	98.0
87.00	2902.0
87.90	3027.0
91.00	275.0
92.00	1973.0
93.00	3184.0
94.00	8969.0
95.00	77904.0
96.00	4462.0
97.10	143.0
102.90	125.0
104.00	300.0
105.00	147.0
105.90	362.0
106.90	59.0
109.90	80.0
111.00	150.0
112.00	105.0
115.10	129.0
115.90	250.0
116.90	604.0
118.10	306.0
118.90	424.0
124.90	288.0
125.90	77.0
127.90	260.0
128.80	123.0
129.80	264.0
130.90	102.0
133.10	798.0
133.80	123.0
135.10	155.0
136.90	184.0
141.00	602.0
141.90	89.0
142.90	927.0
144.80	155.0
146.00	154.0
147.00	141.0
147.90	228.0
149.00	117.0
149.90	156.0
153.00	59.0
153.70	60.0
154.80	193.0
156.90	121.0
158.60	84.0
159.10	128.0
161.00	120.0
163.00	133.0
164.90	98.0
172.10	315.0
173.90	66296.0

Instrument :
MSVOA_W
ClientSampleId :
BFB06

175.00	4847.0
175.90	65600.0
176.90	4766.0
177.90	190.0
179.00	181.0
189.20	88.0
191.10	834.0
192.20	189.0
193.00	889.0
194.10	165.0
194.80	108.0
203.00	79.0
204.90	158.0
206.10	51.0
207.10	685.0
208.00	157.0
209.10	75.0
248.90	890.0
250.10	193.0
250.80	222.0
265.00	785.0
266.10	233.0
267.00	239.0
279.10	86.0
279.70	89.0
281.10	11276.0
282.10	3216.0
283.00	1793.0
284.20	336.0
284.80	90.0

Instrument :
MSVOA_W
ClientSampleId :
BFB06

m/z	Abundance
39.90	174.0
43.90	216.0

Instrument :
MSVOA_W
ClientSampleId :
BFB06