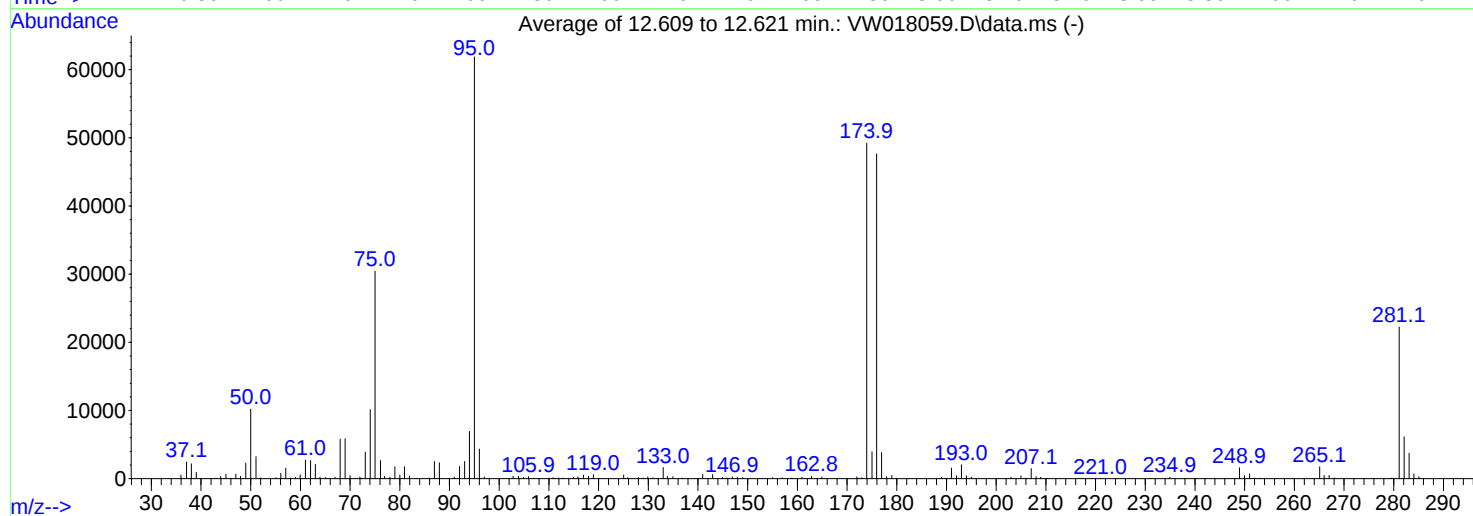
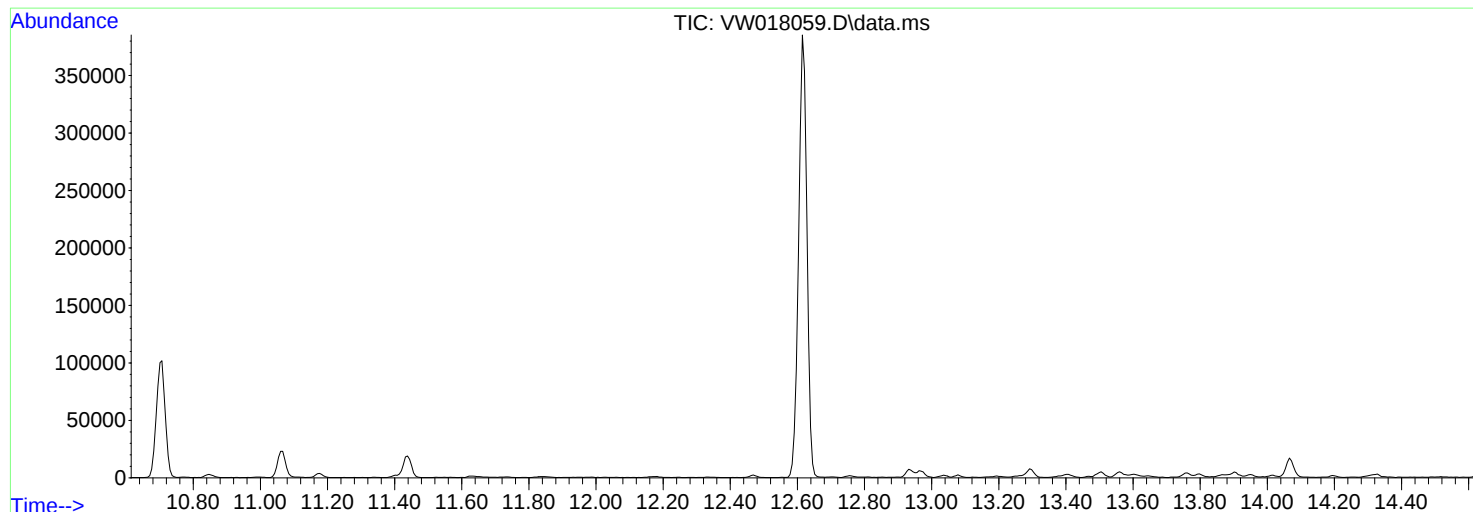


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021021\
 Data File : VW018059.D
 Acq On : 10 Feb 2021 08:58
 Operator : SY/VA
 Sample : BFB01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB01

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
 Title : VOC Analysis
 Last Update : Thu Feb 11 00:57:43 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	16.5	10222	PASS
75	95	30	80	49.2	30445	PASS
95	95	100	100	100.0	61880	PASS
96	95	5	9	7.0	4348	PASS
173	174	0.00	2	0.3	154	PASS
174	95	50	120	79.5	49216	PASS
175	174	5	9	8.0	3938	PASS
176	174	95	101	96.8	47645	PASS
177	176	5	9	8.1	3837	PASS

m/z	Abundance
36.00	536.0
37.10	2065.0
38.10	1968.0
39.10	731.0
40.00	167.0
43.00	94.0
43.90	429.0
45.00	683.0
46.00	65.0
47.00	502.0
47.90	291.0
49.00	2024.0
50.00	8705.0
51.00	2611.0
51.90	161.0
55.10	121.0
56.00	727.0
57.10	1464.0
58.10	80.0
59.00	333.0
60.00	468.0
61.00	2207.0
62.00	1980.0
63.00	1725.0
64.00	225.0
65.00	158.0
67.00	183.0
68.00	4641.0
69.00	4899.0
70.00	402.0
71.00	108.0
72.20	283.0
73.10	4158.0
74.10	8409.0
75.00	25776.0
76.10	2251.0
76.90	271.0
78.10	210.0
79.00	1254.0
80.00	466.0
81.00	1545.0
82.00	337.0
85.90	55.0
87.00	1997.0
87.90	1839.0
88.70	164.0
91.00	188.0
92.00	1281.0
93.00	1984.0
94.00	5431.0
95.00	49000.0
96.00	3725.0
97.10	234.0
102.80	480.0
103.90	287.0
105.00	175.0
105.90	216.0
106.80	51.0
110.00	115.0
110.80	147.0
111.40	158.0
111.90	156.0
112.80	74.0
114.90	205.0
115.80	216.0
117.00	510.0
118.00	392.0
119.00	665.0
120.10	57.0
121.20	64.0
124.00	52.0
125.00	809.0
126.10	166.0
127.90	143.0
128.90	135.0
129.90	208.0
130.90	110.0
131.90	64.0
133.00	2347.0
133.90	589.0
135.00	284.0
136.90	92.0
140.90	505.0
143.00	391.0
145.10	174.0
145.80	87.0
146.90	323.0
147.90	185.0
149.00	153.0
149.90	98.0
155.00	86.0
157.00	97.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

158.80	76.0
160.90	256.0
162.90	456.0
163.90	77.0
164.90	379.0
166.00	71.0
171.90	294.0
173.00	462.0
174.00	34280.0
175.00	2791.0
175.90	36824.0
177.00	3137.0
178.00	333.0
179.00	659.0
180.00	134.0
189.10	305.0
189.90	80.0
191.00	2178.0
192.00	593.0
193.00	2727.0
194.00	533.0
195.00	382.0
203.00	208.0
204.10	74.0
205.00	543.0
206.20	154.0
207.00	1832.0
208.10	313.0
209.00	361.0
221.00	125.0
234.90	311.0
248.90	2181.0
249.90	557.0
251.00	876.0
251.90	199.0
253.10	71.0
265.10	2138.0
266.10	633.0
267.00	596.0
268.00	122.0
279.00	156.0
281.10	26200.0
282.10	8052.0
283.10	5040.0
284.00	980.0
285.10	377.0
286.10	64.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

m/z	Abundance
36.00	693.0
37.10	2692.0
38.00	2348.0
39.10	1082.0
40.00	106.0
43.00	109.0
44.00	629.0
45.00	690.0
46.00	92.0
47.00	733.0
47.90	427.0
49.00	2528.0
50.00	11525.0
51.10	3690.0
52.10	184.0
55.00	181.0
56.10	907.0
57.00	1782.0
58.00	135.0
59.00	251.0
59.90	594.0
61.00	3115.0
62.10	3207.0
63.00	2365.0
64.00	209.0
65.00	209.0
67.00	199.0
68.00	6559.0
69.00	6367.0
70.00	493.0
71.90	378.0
73.10	4290.0
74.00	11394.0
75.00	33920.0
76.10	2901.0
77.00	361.0
78.00	288.0
79.00	1985.0
80.00	505.0
81.00	2034.0
81.90	406.0
83.40	72.0
85.90	143.0
86.90	2817.0
87.90	2716.0
91.00	277.0
92.00	2133.0
93.00	2899.0
94.00	7897.0
95.00	69520.0
96.00	4852.0
97.00	185.0
102.80	353.0
103.90	417.0
104.80	136.0
105.90	383.0
106.90	89.0
109.80	121.0
110.90	180.0
111.90	66.0
112.80	98.0
115.00	225.0
115.80	308.0
117.00	577.0
118.00	357.0
119.00	638.0
125.10	562.0
125.80	323.0
128.10	210.0
128.90	71.0
129.90	255.0
131.00	109.0
133.00	1683.0
133.80	368.0
135.00	409.0
136.90	68.0
141.00	702.0
142.90	754.0
144.90	137.0
145.80	108.0
146.90	283.0
148.00	265.0
149.00	222.0
150.10	82.0
155.10	173.0
156.90	124.0
159.00	112.0
161.00	170.0
162.90	308.0
164.00	81.0
165.00	261.0
166.00	68.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

171.90	221.0
172.20	228.0
173.90	52504.0
175.00	4109.0
176.00	53272.0
177.00	4190.0
177.90	305.0
179.00	495.0
179.90	111.0
188.90	196.0
191.00	1644.0
191.90	460.0
193.00	2317.0
194.00	488.0
195.00	203.0
203.00	272.0
205.00	456.0
205.90	136.0
207.10	1699.0
208.00	370.0
208.90	144.0
235.00	216.0
249.00	1885.0
250.00	438.0
251.00	787.0
252.10	151.0
253.10	79.0
265.10	1931.0
265.90	498.0
267.00	516.0
268.10	118.0
279.50	169.0
281.10	25632.0
282.10	6342.0
283.10	3933.0
284.10	580.0
285.00	247.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

m/z	Abundance
36.00	553.0
37.10	2545.0
38.00	2245.0
39.00	968.0
39.90	185.0
43.90	409.0
45.00	513.0
47.00	763.0
48.00	276.0
49.00	2271.0
50.00	10435.0
51.00	3421.0
52.00	105.0
55.20	138.0
56.10	680.0
57.00	1411.0
58.10	76.0
60.00	611.0
61.00	2833.0
62.00	2783.0
63.00	2177.0
63.90	208.0
65.00	139.0
66.90	234.0
68.00	6221.0
69.00	6351.0
70.00	458.0
72.00	295.0
73.00	3275.0
74.00	10542.0
75.00	31640.0
76.10	2824.0
77.00	381.0
77.90	230.0
79.00	1979.0
80.00	569.0
80.90	1710.0
81.90	403.0
82.90	51.0
85.90	83.0
87.00	2726.0
88.00	2421.0
90.90	240.0
92.00	1914.0
93.10	2629.0
94.00	7416.0
95.00	67120.0
96.00	4467.0
96.90	264.0
102.90	217.0
103.90	333.0
104.90	170.0
105.90	251.0
106.80	56.0
110.80	132.0
112.00	79.0
112.80	112.0
114.90	146.0
115.90	290.0
116.90	483.0
117.90	308.0
118.90	477.0
125.10	268.0
125.90	88.0
128.00	187.0
129.00	101.0
129.90	349.0
131.00	145.0
133.10	828.0
134.30	161.0
134.80	171.0
136.90	66.0
141.00	702.0
142.90	713.0
144.90	175.0
145.80	67.0
147.00	176.0
147.80	182.0
148.90	107.0
150.10	80.0
152.80	74.0
154.90	171.0
156.90	171.0
158.80	136.0
160.80	134.0
162.80	259.0
165.00	78.0
172.00	279.0
173.90	60864.0
175.00	4913.0
175.90	52840.0
176.90	4184.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

178.00	182.0
178.90	230.0
189.10	106.0
191.00	821.0
192.10	252.0
193.00	1068.0
193.90	224.0
194.90	110.0
203.00	155.0
205.00	217.0
205.90	63.0
207.00	889.0
208.10	136.0
209.00	86.0
234.90	141.0
249.00	722.0
250.00	292.0
251.10	385.0
251.90	70.0
253.00	61.0
265.00	1142.0
265.90	290.0
266.90	291.0
268.20	69.0
279.50	95.0
281.10	14938.0
282.10	4001.0
283.10	2200.0
284.00	533.0
285.10	249.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01

m/z	Abundance
35.90	51.0
39.90	155.0
44.10	184.0

Instrument :
MSVOA_W
ClientSampleId :
BFB01