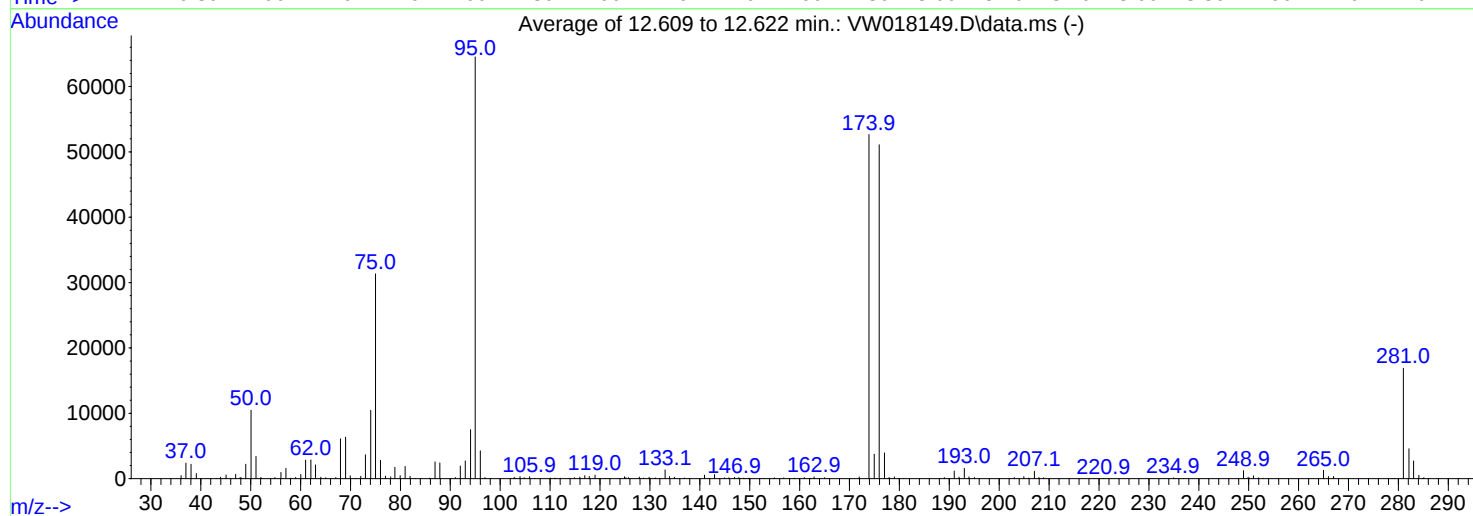
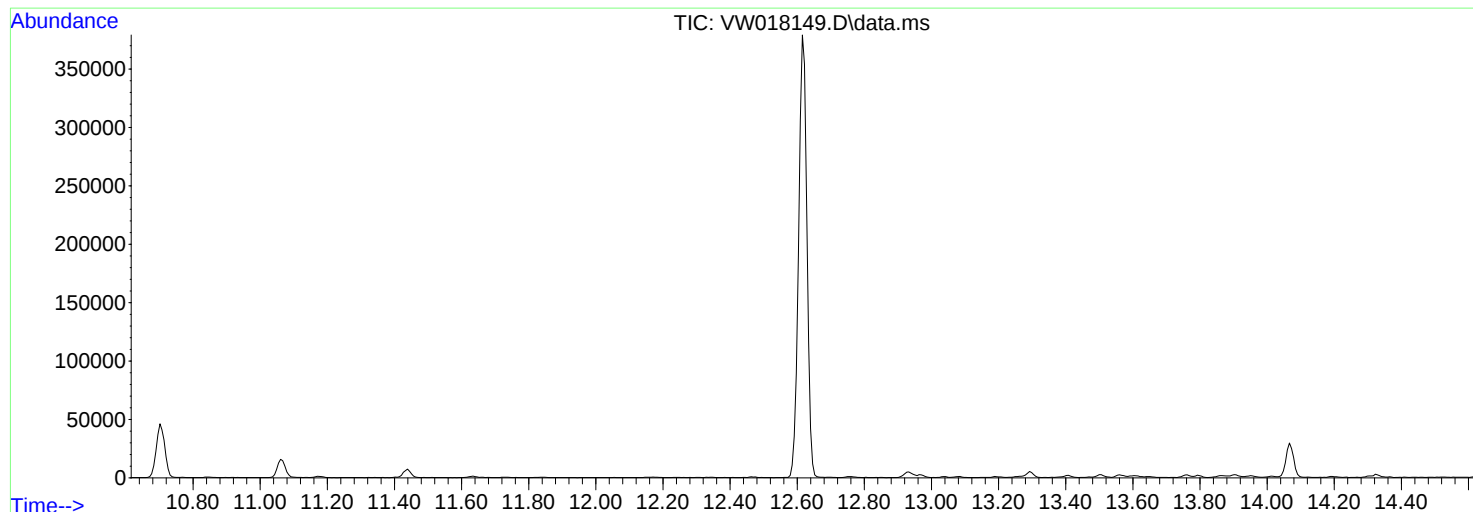


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021621\
 Data File : VW018149.D
 Acq On : 16 Feb 2021 08:39
 Operator : SY/VA
 Sample : BFB05
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB05

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
 Title : VOC Analysis
 Last Update : Wed Feb 17 01:02:43 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	16.3	10489	PASS
75	95	30	80	48.5	31333	PASS
95	95	100	100	100.0	64541	PASS
96	95	5	9	6.6	4270	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	81.6	52667	PASS
175	174	5	9	7.1	3755	PASS
176	174	95	101	97.0	51099	PASS
177	176	5	9	7.7	3942	PASS

m/z	Abundance
36.00	401.0
37.00	2238.0
38.10	1965.0
39.10	727.0
40.00	170.0
43.10	63.0
44.00	476.0
45.10	698.0
47.00	567.0
47.90	309.0
49.00	2035.0
50.00	9358.0
51.00	2824.0
52.10	192.0
54.90	189.0
56.00	833.0
57.00	1395.0
57.90	126.0
59.00	304.0
60.10	702.0
61.00	2585.0
62.00	2446.0
63.00	1688.0
64.10	202.0
65.10	171.0
67.00	176.0
68.00	5371.0
69.00	5260.0
70.00	375.0
71.00	53.0
72.10	361.0
73.00	4104.0
74.00	9092.0
75.00	26592.0
76.00	2227.0
77.00	417.0
78.10	249.0
78.90	1542.0
79.90	419.0
81.00	1610.0
81.90	276.0
83.00	55.0
85.80	73.0
86.90	2123.0
87.90	2398.0
91.00	134.0
92.00	1701.0
93.00	2444.0
94.10	6297.0
95.00	55080.0
96.00	3594.0
96.90	170.0
102.80	460.0
104.10	344.0
104.80	175.0
105.90	271.0
110.10	171.0
111.00	175.0
112.10	97.0
114.90	181.0
116.00	140.0
116.90	398.0
117.80	279.0
119.00	610.0
121.00	93.0
124.90	611.0
125.70	207.0
128.00	181.0
128.70	72.0
129.80	163.0
131.00	112.0
132.00	67.0
133.10	2029.0
133.90	523.0
134.90	209.0
136.80	82.0
140.90	476.0
142.90	473.0
144.90	134.0
145.80	119.0
146.90	266.0
147.80	187.0
148.80	173.0
149.70	62.0
150.00	63.0
152.90	73.0
154.80	99.0
156.90	96.0
158.80	107.0
160.90	225.0
162.10	70.0
162.90	303.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

165.00	187.0
165.90	55.0
171.90	195.0
173.90	37632.0
175.00	2926.0
175.90	40344.0
177.00	3248.0
177.90	206.0
178.90	349.0
179.90	83.0
180.90	63.0
189.00	192.0
191.00	1663.0
192.00	334.0
193.00	2373.0
194.00	378.0
195.00	197.0
203.00	249.0
205.00	404.0
206.00	142.0
207.10	1624.0
208.00	241.0
208.90	238.0
219.00	70.0
221.00	72.0
234.90	103.0
235.20	129.0
237.00	54.0
248.90	1477.0
249.90	412.0
250.90	527.0
252.00	179.0
252.90	68.0
265.00	1569.0
266.00	460.0
267.00	504.0
267.90	100.0
278.70	58.0
281.00	21200.0
282.10	5789.0
283.00	3439.0
284.10	875.0
285.10	243.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

m/z	Abundance
36.00	568.0
37.00	2555.0
38.00	2333.0
39.10	857.0
40.10	164.0
44.00	411.0
45.00	524.0
47.00	615.0
48.10	385.0
49.00	2346.0
50.10	11831.0
51.10	4088.0
52.10	192.0
54.80	175.0
56.10	1159.0
57.10	1673.0
57.90	67.0
59.00	195.0
60.10	659.0
61.00	3130.0
62.10	3314.0
63.00	2439.0
64.00	266.0
65.10	146.0
67.10	146.0
68.00	6946.0
69.00	7323.0
69.90	496.0
71.00	67.0
72.00	448.0
73.00	3655.0
74.00	12085.0
75.00	35096.0
76.00	3243.0
77.00	440.0
78.00	284.0
78.90	1990.0
79.90	488.0
80.90	1943.0
82.00	386.0
83.00	63.0
85.80	86.0
87.00	3062.0
87.90	2330.0
91.00	219.0
92.00	2241.0
93.00	2856.0
94.00	8437.0
95.00	71752.0
96.00	4850.0
97.00	191.0
102.80	231.0
103.90	302.0
104.80	143.0
106.00	303.0
107.00	80.0
110.10	64.0
110.80	81.0
111.20	81.0
111.90	51.0
114.90	141.0
115.90	321.0
116.90	583.0
117.90	444.0
119.00	594.0
125.20	445.0
125.80	152.0
127.90	284.0
128.80	108.0
129.90	318.0
131.10	137.0
132.00	59.0
133.00	1403.0
133.90	276.0
134.90	258.0
136.90	104.0
141.00	611.0
142.00	57.0
143.00	667.0
143.90	55.0
145.00	71.0
145.80	126.0
147.00	156.0
147.80	228.0
149.00	83.0
150.00	95.0
152.80	59.0
155.00	169.0
156.80	107.0
159.00	87.0
161.00	153.0
162.10	64.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

162.90	341.0
165.00	168.0
171.90	271.0
173.90	56496.0
174.90	4401.0
176.00	53232.0
177.00	4243.0
178.00	194.0
179.00	318.0
180.90	59.0
189.00	185.0
191.00	1268.0
191.90	239.0
193.00	1599.0
193.90	284.0
195.10	197.0
203.00	172.0
204.90	374.0
205.80	108.0
207.00	1025.0
207.90	200.0
208.90	186.0
220.90	60.0
234.90	193.0
236.90	56.0
249.00	1410.0
250.10	286.0
251.00	553.0
252.00	184.0
252.90	64.0
265.00	1294.0
266.00	328.0
267.00	343.0
268.00	85.0
279.30	117.0
281.00	19088.0
282.10	5074.0
283.10	2771.0
284.10	428.0
284.80	158.0
285.20	110.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

m/z	Abundance
36.10	446.0
37.00	2353.0
38.00	2281.0
39.10	810.0
40.00	168.0
44.00	393.0
45.00	502.0
47.00	792.0
47.90	271.0
49.00	2194.0
50.10	10279.0
51.10	3331.0
52.00	182.0
54.90	116.0
56.00	867.0
57.00	1662.0
58.00	60.0
59.10	95.0
60.00	590.0
61.00	2832.0
62.00	2865.0
63.00	2206.0
64.00	231.0
64.90	155.0
67.10	157.0
68.00	6004.0
69.00	6456.0
70.00	491.0
72.00	319.0
73.00	3189.0
74.10	10157.0
75.00	32312.0
76.00	2958.0
77.00	331.0
78.00	295.0
78.90	1705.0
80.00	486.0
80.90	2017.0
81.90	405.0
85.90	92.0
86.90	2514.0
87.90	2447.0
91.00	204.0
92.00	1860.0
93.00	2886.0
94.00	7767.0
95.00	66792.0
96.00	4367.0
97.00	150.0
103.10	143.0
103.90	325.0
104.90	98.0
105.80	294.0
106.90	84.0
110.00	70.0
111.10	97.0
112.00	76.0
114.90	106.0
115.90	279.0
117.00	394.0
117.90	295.0
119.00	434.0
124.90	272.0
125.60	100.0
127.80	262.0
128.80	148.0
129.90	192.0
131.00	107.0
133.10	632.0
133.80	193.0
134.90	184.0
137.00	114.0
141.00	537.0
141.90	75.0
143.00	690.0
144.90	170.0
145.80	119.0
147.00	152.0
148.00	238.0
148.60	51.0
149.00	87.0
149.80	101.0
154.90	225.0
156.90	167.0
159.10	105.0
160.90	137.0
162.80	137.0
165.00	103.0
172.00	365.0
173.90	63872.0
175.00	3937.0
175.90	59720.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

177.00	4335.0
177.90	170.0
179.10	156.0
189.00	140.0
191.00	584.0
191.90	153.0
192.90	748.0
193.90	156.0
195.10	126.0
203.00	84.0
205.00	202.0
205.90	73.0
207.10	742.0
207.90	85.0
235.00	70.0
249.00	785.0
249.90	285.0
251.00	244.0
265.00	962.0
266.10	198.0
267.00	162.0
279.20	61.0
281.10	10394.0
282.10	2902.0
283.10	1971.0
284.10	224.0
285.00	117.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

m/z	Abundance
39.90	160.0
43.90	204.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05