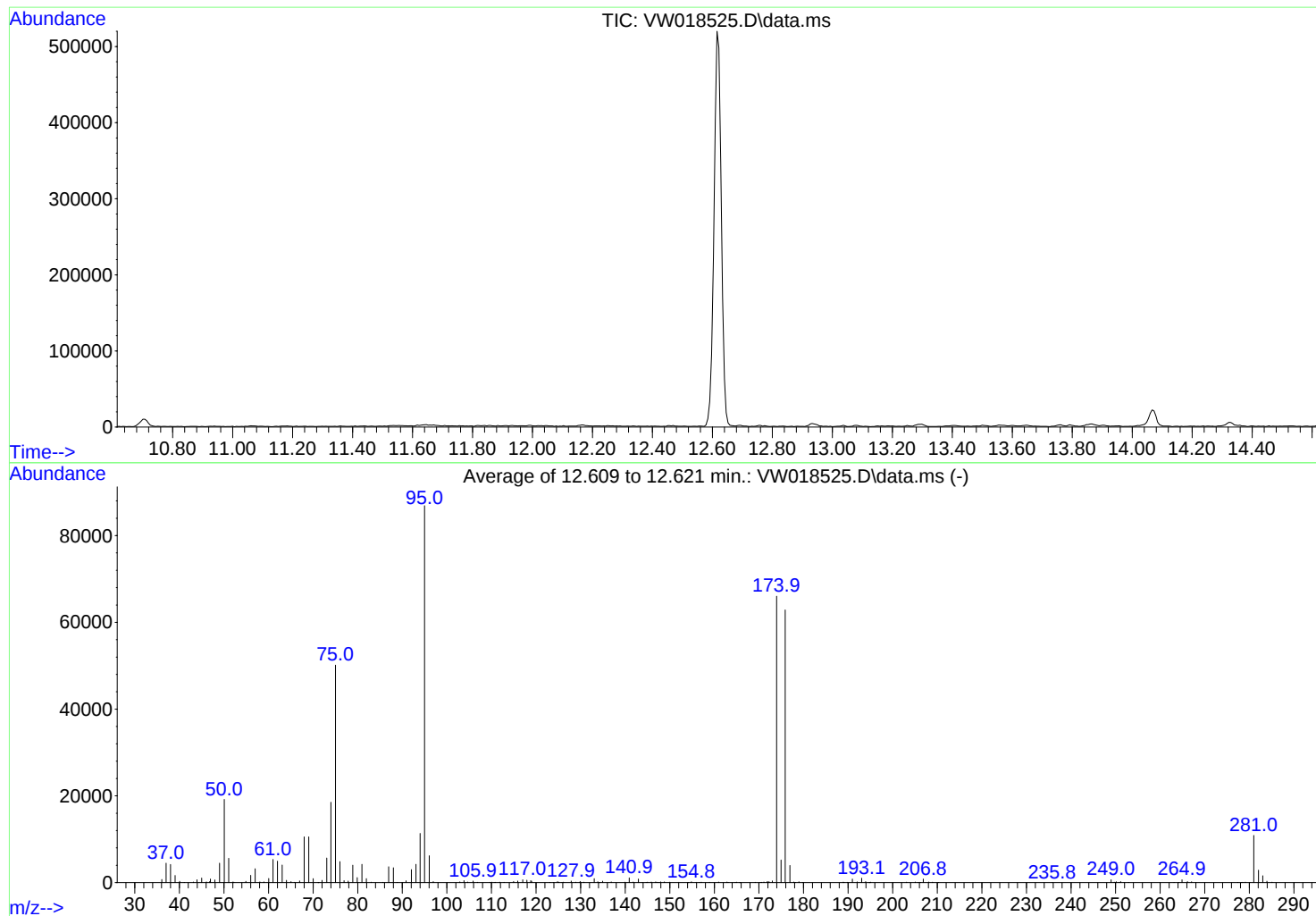


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040121\
 Data File : VW018525.D
 Acq On : 01 Apr 2021 08:34
 Operator : SY/VA
 Sample : BFB26
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB26

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM031921S.M
 Title : VOC Analysis
 Last Update : Tue Apr 06 01:17:41 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	22.1	19179	PASS
75	95	30	80	57.7	50139	PASS
95	95	100	100	100.0	86899	PASS
96	95	5	9	7.1	6199	PASS
173	174	0.00	2	0.6	389	PASS
174	95	50	120	76.0	66013	PASS
175	174	5	9	7.9	5205	PASS
176	174	95	101	95.2	62869	PASS
177	176	5	9	6.3	3944	PASS

m/z	Abundance
39.10	128.0
39.80	307.0
42.90	94.0
44.00	538.0
54.80	95.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	774.0
37.00	5143.0
38.00	3786.0
39.10	1613.0
40.00	229.0
43.10	99.0
44.00	1023.0
45.00	762.0
46.00	199.0
46.90	1183.0
48.00	570.0
49.00	4653.0
50.00	18672.0
51.00	5656.0
51.90	204.0
54.90	409.0
56.00	1606.0
57.00	3760.0
58.10	182.0
60.00	1134.0
61.00	5117.0
62.00	5530.0
63.00	4537.0
64.00	422.0
65.00	233.0
65.80	137.0
67.00	565.0
68.00	11096.0
69.00	10126.0
70.00	772.0
71.90	556.0
73.00	5197.0
74.00	20680.0
75.00	52520.0
76.00	4961.0
76.90	549.0
77.70	365.0
78.90	4067.0
79.90	1456.0
80.90	4561.0
81.90	983.0
83.10	122.0
87.00	3983.0
88.00	3491.0
90.90	529.0
92.10	3383.0
93.00	4128.0
94.00	11686.0
95.00	89352.0
96.00	5435.0
97.00	167.0
102.90	72.0
103.90	498.0
104.60	232.0
106.00	404.0
106.80	59.0
110.80	110.0
111.90	99.0
112.80	113.0
115.00	316.0
116.00	324.0
116.90	759.0
117.90	539.0
118.80	631.0
123.10	60.0
125.00	197.0
126.00	57.0
127.90	395.0
128.80	135.0
129.90	405.0
130.70	166.0
132.90	536.0
133.70	127.0
134.10	58.0
135.00	135.0
136.80	234.0
140.00	164.0
140.90	1226.0
141.70	101.0
143.00	827.0
143.90	92.0
144.70	111.0
145.90	207.0
146.90	84.0
148.00	192.0
148.90	107.0
150.00	119.0
151.90	80.0
154.80	279.0
155.90	98.0
156.60	57.0
157.00	118.0

Instrument :
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158.80	81.0
161.00	116.0
163.10	69.0
165.00	196.0
169.00	64.0
170.60	171.0
171.70	303.0
172.30	482.0
173.90	77912.0
175.00	5426.0
175.90	75568.0
177.00	4212.0
177.80	138.0
178.80	93.0
188.90	81.0
190.80	255.0
192.10	157.0
193.00	605.0
194.70	53.0
205.70	62.0
206.20	113.0
206.90	549.0
209.00	53.0
248.90	417.0
249.70	79.0
250.20	108.0
250.80	169.0
264.90	412.0
266.10	93.0
267.10	201.0
278.50	99.0
280.10	126.0
281.10	7673.0
282.10	1915.0
283.10	1066.0
284.00	155.0
285.10	82.0

Instrument :
MSVOA_W
ClientSampleId :
BFB26

m/z	Abundance
36.10	629.0
37.00	3374.0
38.00	3600.0
39.00	1529.0
40.10	407.0
43.10	196.0
43.90	1115.0
45.00	1222.0
46.10	119.0
46.80	724.0
47.90	550.0
49.00	4145.0
50.00	17312.0
51.10	5188.0
52.00	155.0
55.10	300.0
56.00	1797.0
57.00	2646.0
58.00	198.0
58.90	277.0
60.10	827.0
61.00	4597.0
62.00	4126.0
63.00	3278.0
64.00	392.0
65.10	324.0
66.90	355.0
68.00	8878.0
69.00	9431.0
70.00	933.0
71.10	52.0
72.00	414.0
73.00	5288.0
74.00	15646.0
75.00	42536.0
76.00	4592.0
77.00	280.0
77.90	398.0
78.90	3551.0
79.90	805.0
81.00	3421.0
81.90	744.0
83.00	63.0
85.60	130.0
87.00	2946.0
88.00	2816.0
88.90	153.0
90.80	354.0
92.00	2408.0
93.10	3605.0
94.00	9844.0
95.00	73784.0
96.10	5725.0
96.90	212.0
102.90	184.0
103.90	392.0
104.70	100.0
105.80	302.0
107.00	60.0
109.80	149.0
110.10	163.0
110.60	154.0
111.80	90.0
114.90	263.0
115.90	343.0
117.00	567.0
118.00	593.0
118.80	765.0
124.80	188.0
125.20	125.0
125.80	121.0
126.20	134.0
127.90	355.0
129.00	78.0
129.80	258.0
133.10	1180.0
134.00	241.0
134.90	312.0
137.00	143.0
139.80	63.0
141.00	993.0
141.80	125.0
143.00	762.0
145.10	64.0
145.90	139.0
146.90	277.0
147.60	124.0
148.80	154.0
150.00	135.0
152.10	66.0
154.90	125.0
155.90	71.0

Instrument :
MSVOA_W
ClientSampleId :
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157.10	62.0
159.00	100.0
161.00	185.0
162.80	235.0
164.70	93.0
165.70	54.0
169.20	61.0
171.10	174.0
171.90	291.0
173.00	1167.0
173.90	50920.0
174.90	4245.0
175.90	43248.0
176.90	3114.0
177.80	188.0
178.20	151.0
179.00	278.0
179.80	101.0
188.90	178.0
189.90	78.0
191.00	1292.0
192.10	183.0
193.00	1329.0
194.00	449.0
195.10	152.0
203.20	108.0
205.10	237.0
206.10	102.0
206.80	1231.0
208.10	326.0
208.90	64.0
210.30	67.0
235.80	71.0
249.10	748.0
249.70	187.0
250.20	167.0
251.20	470.0
251.90	150.0
263.10	69.0
264.90	968.0
266.10	468.0
267.10	226.0
277.40	78.0
278.20	118.0
279.10	180.0
281.00	14473.0
282.00	3623.0
283.00	1874.0
283.90	327.0
285.10	128.0

Instrument :
MSVOA_W
ClientSampleId :
BFB26

m/z	Abundance
36.00	790.0
37.00	4941.0
38.00	5211.0
39.00	2225.0
40.10	268.0
41.10	70.0
43.20	81.0
44.00	1409.0
45.00	1141.0
46.00	160.0
47.00	1294.0
47.90	718.0
49.00	4614.0
50.10	21552.0
51.10	5988.0
52.20	271.0
54.90	449.0
56.00	1647.0
57.00	3210.0
58.10	120.0
59.00	198.0
60.00	907.0
61.00	6314.0
62.00	5143.0
63.10	4393.0
64.00	741.0
65.10	154.0
65.90	88.0
66.90	274.0
68.00	11671.0
69.00	12132.0
70.00	1118.0
72.10	665.0
73.10	6490.0
74.00	19296.0
75.00	55360.0
76.00	4952.0
77.00	568.0
77.90	357.0
78.90	4484.0
79.90	1237.0
80.90	4629.0
82.00	1092.0
83.10	134.0
85.70	77.0
86.90	4105.0
88.00	3949.0
90.90	436.0
92.10	3172.0
93.10	4901.0
94.00	12481.0
95.00	97560.0
96.00	7438.0
97.00	272.0
102.90	226.0
103.80	464.0
104.70	105.0
105.90	391.0
106.80	90.0
109.60	67.0
110.10	139.0
110.90	140.0
111.80	102.0
112.80	112.0
114.90	241.0
115.80	377.0
117.10	703.0
117.90	542.0
119.00	957.0
123.10	68.0
123.90	68.0
124.80	544.0
126.20	109.0
127.90	312.0
128.90	145.0
130.00	417.0
130.80	145.0
133.10	1091.0
133.80	257.0
135.00	503.0
136.80	171.0
139.90	125.0
140.80	1099.0
141.90	182.0
142.80	876.0
143.80	58.0
145.00	205.0
145.80	91.0
146.80	180.0
147.20	172.0
147.90	306.0
148.80	203.0

Instrument :
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150.00	103.0
152.00	63.0
154.00	54.0
154.90	231.0
155.90	72.0
156.60	65.0
157.00	81.0
158.80	56.0
160.90	144.0
162.90	215.0
165.00	93.0
169.20	96.0
170.30	66.0
171.10	206.0
172.10	719.0
174.00	69208.0
175.00	5943.0
175.90	69792.0
176.90	4507.0
177.80	99.0
178.90	198.0
189.10	219.0
189.80	112.0
190.90	942.0
191.90	185.0
193.10	1176.0
193.90	235.0
195.00	146.0
203.00	161.0
204.90	129.0
205.90	109.0
206.90	676.0
208.20	96.0
209.00	182.0
249.00	849.0
250.10	277.0
251.00	224.0
252.90	77.0
263.10	53.0
264.20	117.0
264.90	637.0
266.10	136.0
267.00	169.0
268.00	63.0
278.50	85.0
279.10	166.0
281.00	10461.0
282.10	3068.0
283.00	1800.0
284.00	485.0
285.10	82.0

Instrument :
MSVOA_W
ClientSampleId :
BFB26