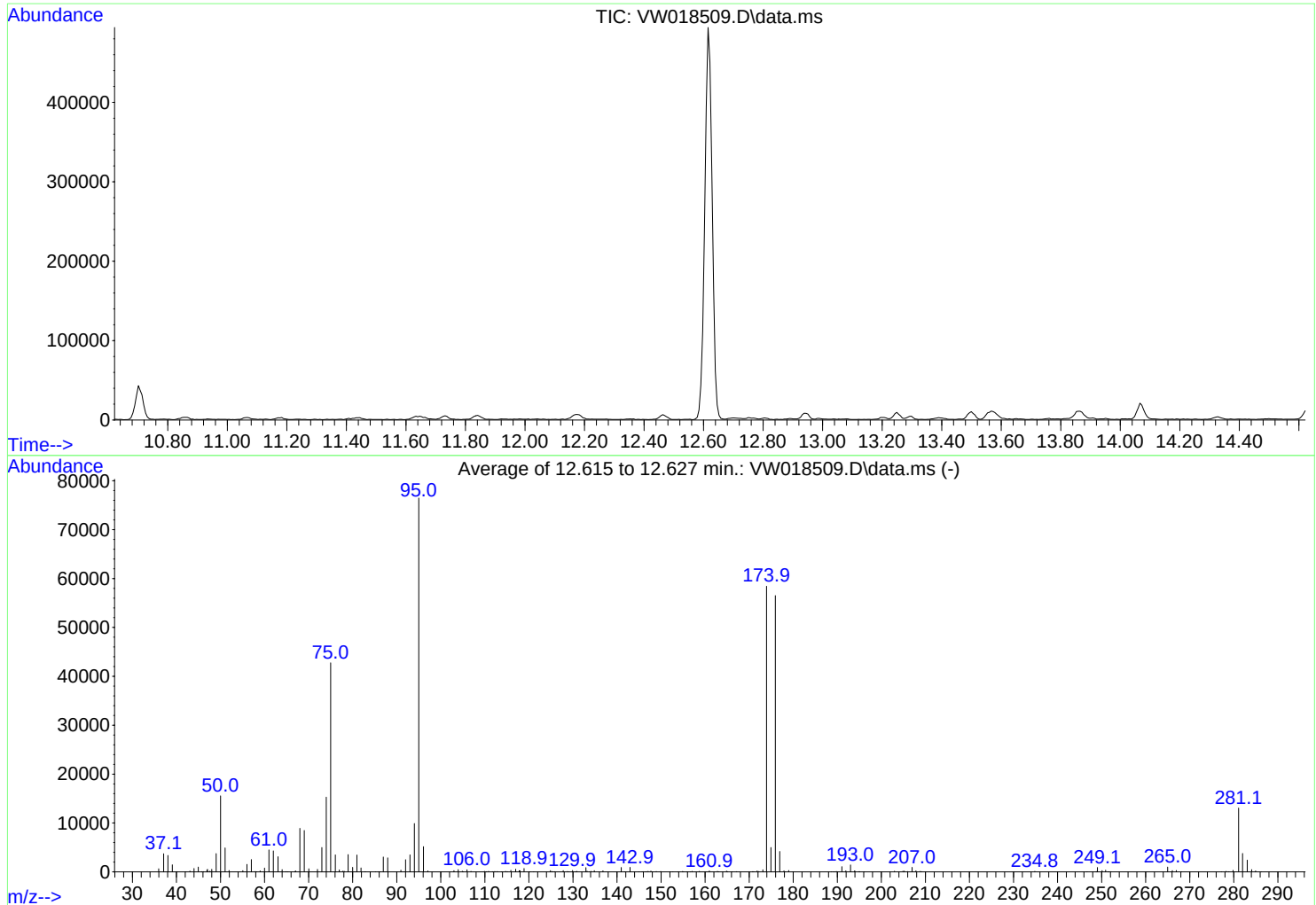


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040121\
 Data File : VW018509.D
 Acq On : 31 Mar 2021 13:17
 Operator : SY/VA
 Sample : BFB25
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB25

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 1757, 1758, 1759; 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	20.4	15567	PASS
75	95	30	80	55.9	42749	PASS
95	95	100	100	100.0	76472	PASS
96	95	5	9	6.7	5160	PASS
173	174	0.00	2	0.8	448	PASS
174	95	50	120	76.4	58427	PASS
175	174	5	9	8.5	4986	PASS
176	174	95	101	96.7	56499	PASS
177	176	5	9	7.4	4194	PASS

m/z	Abundance
35.90	842.0
37.10	4416.0
38.00	4325.0
39.00	1490.0
40.00	251.0
42.10	74.0
43.00	206.0
44.00	966.0
45.00	1206.0
45.90	63.0
46.90	1131.0
47.60	400.0
48.10	520.0
49.00	4932.0
50.00	19024.0
51.00	6435.0
52.00	301.0
55.10	275.0
56.00	1557.0
57.00	3229.0
58.20	89.0
59.00	343.0
60.00	982.0
61.00	4818.0
62.00	5201.0
63.00	3706.0
64.00	654.0
64.90	165.0
66.90	274.0
68.00	11157.0
69.00	9907.0
70.10	753.0
72.00	627.0
73.00	6843.0
74.00	17704.0
75.00	50248.0
76.00	4230.0
77.00	513.0
78.10	387.0
78.90	4115.0
80.00	1209.0
80.90	4265.0
81.90	757.0
82.80	64.0
85.20	53.0
85.90	93.0
86.90	3666.0
88.00	3313.0
90.90	354.0
92.00	2926.0
93.00	3424.0
94.00	10668.0
95.00	84272.0
96.00	5750.0
97.00	247.0
103.00	288.0
104.00	552.0
104.90	226.0
106.00	412.0
106.90	179.0
109.90	169.0
110.30	210.0
110.90	194.0
112.20	122.0
112.90	115.0
114.70	244.0
115.90	447.0
117.00	707.0
117.80	535.0
118.90	765.0
120.20	62.0
121.10	126.0
124.90	640.0
125.80	190.0
127.80	304.0
128.70	108.0
129.00	140.0
129.80	437.0
130.70	215.0
133.00	1426.0
134.20	183.0
134.80	356.0
136.90	341.0
141.00	975.0
141.70	57.0
143.00	873.0
145.70	110.0
146.60	144.0
147.10	204.0
147.80	266.0
148.90	184.0
149.90	85.0

Instrument :
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ClientSampleId :
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152.10	102.0
152.70	77.0
153.90	66.0
154.90	130.0
155.90	73.0
156.70	128.0
157.10	122.0
158.80	84.0
161.00	173.0
162.80	212.0
164.90	361.0
166.10	95.0
167.10	84.0
171.00	154.0
171.90	300.0
173.90	63224.0
175.00	5266.0
175.90	61320.0
177.00	4726.0
177.90	352.0
179.00	539.0
180.00	77.0
188.70	87.0
189.20	56.0
189.80	169.0
191.10	1335.0
192.00	345.0
193.00	2478.0
193.90	620.0
194.90	196.0
196.10	87.0
203.00	267.0
205.20	541.0
205.90	119.0
207.00	1503.0
207.80	393.0
208.90	205.0
234.90	182.0
246.70	57.0
249.10	1407.0
250.10	528.0
250.90	662.0
252.10	144.0
265.00	1326.0
266.10	455.0
267.00	612.0
268.10	99.0
277.20	75.0
278.30	212.0
278.90	211.0
279.90	550.0
281.10	21672.0
282.00	6247.0
283.10	4414.0
284.10	887.0
285.00	352.0
286.20	122.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.10	58.0
37.70	60.0
38.80	72.0
40.10	138.0
44.10	241.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	583.0
37.10	2637.0
38.10	2125.0
39.00	1285.0
40.10	111.0
43.00	130.0
44.00	990.0
45.00	711.0
45.70	136.0
46.10	76.0
47.00	589.0
47.90	493.0
49.00	2541.0
50.00	10326.0
51.00	3465.0
51.90	268.0
55.00	356.0
56.00	1095.0
57.00	1902.0
57.90	108.0
60.00	433.0
61.00	3293.0
62.00	3111.0
63.10	2416.0
64.00	285.0
67.00	259.0
68.10	6441.0
69.00	6381.0
70.00	410.0
72.10	405.0
73.00	3266.0
74.00	11531.0
75.00	32016.0
76.00	2769.0
76.80	288.0
79.00	2910.0
80.00	654.0
80.90	2566.0
81.80	651.0
86.20	121.0
86.90	2233.0
88.00	1942.0
90.90	337.0
92.00	1985.0
93.00	2909.0
94.00	8023.0
95.00	59112.0
96.00	4048.0
97.00	119.0
102.90	162.0
103.90	359.0
105.10	114.0
105.90	338.0
106.80	96.0
110.70	62.0
111.80	66.0
112.90	60.0
114.70	104.0
116.00	277.0
116.90	355.0
117.80	238.0
118.90	520.0
124.90	147.0
127.80	326.0
130.00	187.0
130.90	129.0
132.80	392.0
133.20	401.0
133.80	159.0
134.70	85.0
136.70	151.0
140.90	762.0
142.90	770.0
145.00	71.0
145.90	95.0
147.70	87.0
154.80	150.0
157.00	151.0
158.60	138.0
161.00	154.0
163.10	80.0
165.10	188.0
170.80	78.0
172.20	235.0
173.10	1344.0
173.90	48720.0
175.00	3963.0
175.90	49480.0
177.00	3350.0
177.80	80.0
178.10	78.0
178.80	91.0

Instrument :
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ClientSampleId :
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191.00	669.0
191.90	57.0
193.00	503.0
203.10	69.0
204.90	165.0
207.10	356.0
248.80	238.0
249.20	241.0
250.90	51.0
251.40	88.0
251.70	74.0
265.00	552.0
265.80	74.0
266.20	75.0
266.80	59.0
279.80	219.0
281.00	5002.0
282.00	1179.0
283.00	953.0
284.20	127.0
285.00	97.0

Instrument :
MSVOA_W
ClientSampleId :
BFB25

m/z	Abundance
35.90	693.0
37.10	4105.0
38.10	3672.0
39.10	1585.0
40.10	222.0
43.10	185.0
44.00	899.0
44.90	1044.0
46.10	107.0
47.10	1010.0
48.00	605.0
49.00	3741.0
50.00	17352.0
51.10	4785.0
52.00	305.0
55.00	156.0
56.00	1933.0
57.00	2427.0
57.90	130.0
59.00	274.0
60.00	927.0
61.00	5401.0
62.00	4586.0
63.00	3158.0
64.00	473.0
65.30	94.0
67.10	379.0
68.00	9114.0
69.00	9134.0
70.00	755.0
71.90	554.0
73.00	4886.0
74.00	16600.0
75.00	45984.0
76.10	3452.0
77.00	462.0
77.80	504.0
78.90	3625.0
80.00	921.0
81.00	3549.0
82.00	1018.0
82.90	119.0
87.00	3262.0
87.90	3406.0
91.00	359.0
92.00	2601.0
93.00	4158.0
94.00	10954.0
95.00	86032.0
96.10	5681.0
97.10	267.0
103.00	322.0
103.90	509.0
104.90	229.0
105.90	546.0
106.80	64.0
109.90	170.0
110.90	105.0
111.80	100.0
112.30	159.0
112.80	124.0
113.80	51.0
115.10	158.0
115.80	208.0
117.00	640.0
118.00	729.0
118.90	842.0
125.30	236.0
127.80	190.0
128.80	121.0
129.90	290.0
130.90	198.0
133.00	804.0
134.10	190.0
134.90	370.0
136.80	185.0
140.90	988.0
142.90	1110.0
146.00	128.0
147.00	120.0
147.60	207.0
148.90	82.0
149.90	158.0
155.10	201.0
157.00	116.0
158.70	152.0
160.90	279.0
162.80	121.0
164.70	159.0
167.20	63.0
170.70	130.0
171.70	280.0

Instrument :
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ClientSampleId :
BFB25

174.00	63336.0
174.90	5729.0
176.00	58696.0
176.90	4505.0
177.90	247.0
178.90	286.0
179.90	53.0
189.80	64.0
191.00	1226.0
191.90	317.0
193.00	1260.0
194.10	330.0
195.10	186.0
202.90	84.0
204.90	257.0
206.00	171.0
207.00	946.0
207.90	266.0
208.70	118.0
209.10	156.0
234.80	196.0
249.00	1076.0
250.10	308.0
250.90	360.0
251.70	68.0
265.00	1106.0
266.00	274.0
266.90	233.0
278.30	116.0
279.80	208.0
281.10	12485.0
282.00	3932.0
283.00	1872.0
284.00	343.0
284.90	127.0

Instrument :
MSVOA_W
ClientSampleId :
BFB25