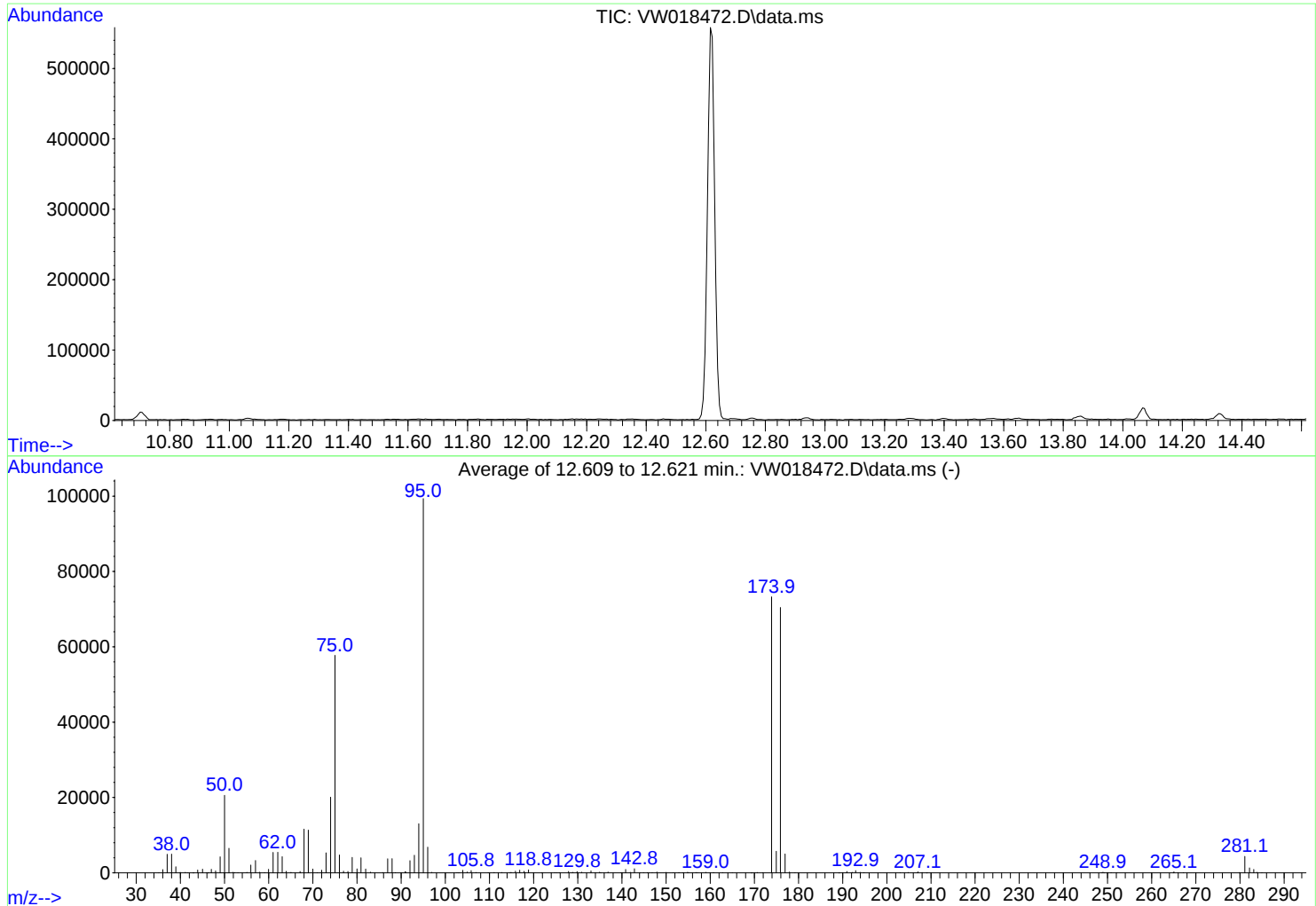


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032921\
Data File : VW018472.D
Acq On : 29 Mar 2021 08:23
Operator : SY/VA
Sample : BFB23
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB23

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM031921S.M
Title : VOC Analysis
Last Update : Tue Mar 30 03:10:03 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	20.7	20581	PASS
75	95	30	80	58.1	57744	PASS
95	95	100	100	100.0	99349	PASS
96	95	5	9	6.9	6842	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.8	73277	PASS
175	174	5	9	7.8	5736	PASS
176	174	95	101	96.1	70453	PASS
177	176	5	9	7.1	5020	PASS

m/z	Abundance
36.00	72.0
38.90	137.0
39.90	202.0
40.70	53.0
42.80	95.0
43.90	453.0
55.10	105.0
56.90	57.0
66.00	110.0
68.90	113.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.10	62.0
36.10	901.0
37.00	4480.0
38.00	4501.0
39.00	1515.0
40.00	469.0
41.10	208.0
43.00	127.0
44.00	1122.0
45.00	935.0
47.10	969.0
47.90	532.0
49.00	4084.0
50.00	17944.0
51.00	6221.0
51.90	254.0
55.10	244.0
56.00	1831.0
57.10	2807.0
57.90	158.0
59.10	157.0
59.90	937.0
61.00	4541.0
62.00	5107.0
63.00	3687.0
64.00	271.0
65.10	136.0
67.20	381.0
68.00	10465.0
69.00	10503.0
70.00	957.0
71.00	77.0
72.00	569.0
73.00	4602.0
74.00	17008.0
75.00	51336.0
76.00	3521.0
77.10	411.0
77.90	262.0
78.90	3603.0
80.00	791.0
80.90	3454.0
81.90	807.0
83.10	188.0
85.80	150.0
86.90	3015.0
88.00	3689.0
88.70	229.0
90.90	394.0
92.00	2341.0
93.00	4154.0
94.00	11052.0
95.00	79080.0
96.00	5636.0
97.00	209.0
102.60	91.0
104.00	605.0
105.00	216.0
105.90	645.0
107.00	130.0
109.60	93.0
111.10	77.0
112.90	84.0
114.60	70.0
114.80	70.0
115.90	367.0
116.80	588.0
117.90	301.0
118.80	860.0
124.80	125.0
125.20	105.0
125.80	164.0
128.00	245.0
128.60	109.0
129.80	261.0
130.90	108.0
133.00	749.0
134.00	168.0
135.00	257.0
136.90	192.0
139.80	75.0
141.00	713.0
141.80	165.0
142.80	806.0
144.10	76.0
145.90	67.0
147.90	194.0
150.20	54.0
151.70	63.0
152.90	75.0
153.80	61.0
154.80	133.0

Instrument :
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ClientSampleId :
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156.70	63.0
157.10	66.0
159.00	128.0
160.80	72.0
162.80	179.0
165.00	80.0
170.70	127.0
171.90	231.0
173.90	50360.0
174.90	4504.0
175.90	53904.0
176.90	3808.0
178.00	183.0
179.20	79.0
189.10	52.0
191.00	562.0
192.20	227.0
193.00	776.0
194.00	211.0
194.80	129.0
203.00	59.0
204.80	90.0
207.00	415.0
208.00	180.0
209.00	50.0
249.00	358.0
250.00	279.0
250.90	129.0
252.10	86.0
264.90	375.0
266.00	152.0
267.20	82.0
281.10	6011.0
282.20	1608.0
283.10	1254.0
283.90	269.0
285.00	64.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1000.0
37.00	5242.0
38.00	5707.0
39.00	1969.0
40.00	280.0
41.10	80.0
42.90	112.0
43.90	1302.0
45.00	1037.0
46.20	55.0
46.90	738.0
48.00	571.0
49.00	4585.0
50.00	23096.0
51.00	6884.0
52.20	291.0
55.00	333.0
56.00	2267.0
57.00	3833.0
58.00	202.0
59.00	113.0
60.00	1012.0
61.00	6298.0
62.10	5610.0
63.00	4914.0
64.00	482.0
65.10	203.0
67.10	382.0
68.00	12527.0
69.00	12306.0
70.00	1243.0
72.00	851.0
73.00	5808.0
74.00	21520.0
75.00	62744.0
76.00	5300.0
76.90	523.0
77.90	429.0
78.90	4656.0
80.00	1337.0
80.90	4292.0
81.90	1007.0
83.00	268.0
85.80	146.0
87.00	4013.0
87.90	4192.0
91.10	542.0
92.00	3530.0
93.00	4855.0
94.00	14206.0
95.00	112200.0
96.00	7224.0
96.90	159.0
103.00	133.0
103.90	679.0
104.90	206.0
105.80	565.0
106.90	85.0
109.70	66.0
111.00	177.0
112.00	123.0
112.80	101.0
114.90	245.0
116.00	544.0
116.90	743.0
117.80	321.0
118.10	322.0
118.90	687.0
124.00	60.0
124.80	76.0
125.30	64.0
125.70	53.0
127.90	413.0
128.90	165.0
129.90	334.0
130.80	227.0
133.00	620.0
135.00	205.0
136.90	204.0
140.00	171.0
140.80	1058.0
141.90	214.0
142.90	1353.0
144.00	56.0
144.90	95.0
146.10	132.0
146.80	160.0
147.90	156.0
150.00	227.0
151.60	58.0
152.90	225.0
155.10	301.0

Instrument :
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156.70	157.0
157.10	203.0
159.00	174.0
160.70	112.0
170.60	107.0
173.90	86968.0
175.00	5930.0
175.90	72176.0
177.00	5145.0
177.90	286.0
179.20	64.0
190.90	436.0
192.10	145.0
192.90	611.0
194.00	162.0
194.90	132.0
203.10	69.0
204.90	109.0
207.10	382.0
208.00	156.0
248.70	106.0
249.30	151.0
250.00	103.0
250.70	87.0
265.10	478.0
265.90	54.0
267.20	90.0
279.90	329.0
281.10	4476.0
282.10	1577.0
283.10	788.0
283.80	195.0
284.90	126.0

Instrument :
MSVOA_W
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BFB23

m/z	Abundance
35.10	74.0
36.10	975.0
37.00	5048.0
38.00	4724.0
39.00	1831.0
40.00	290.0
41.10	120.0
41.70	74.0
42.90	76.0
44.00	1246.0
45.00	996.0
45.90	77.0
47.00	1078.0
48.00	534.0
49.00	4130.0
50.00	20704.0
51.00	6458.0
51.90	214.0
53.00	87.0
55.00	245.0
55.90	2152.0
57.00	3345.0
58.00	170.0
60.00	892.0
61.00	5448.0
62.00	5647.0
63.10	4252.0
63.90	452.0
64.90	77.0
67.00	396.0
68.00	11810.0
69.00	11560.0
70.00	873.0
72.00	795.0
73.00	5535.0
74.00	21696.0
75.00	59152.0
76.00	5493.0
76.80	430.0
78.00	506.0
78.90	4091.0
80.00	1018.0
80.90	4223.0
82.00	1216.0
83.10	88.0
85.80	87.0
86.90	4194.0
88.00	3479.0
90.90	548.0
92.00	3873.0
93.00	5054.0
94.00	13920.0
95.00	106768.0
96.00	7665.0
96.90	139.0
102.70	102.0
103.20	97.0
103.90	737.0
105.00	237.0
105.90	571.0
106.90	79.0
109.80	96.0
111.00	123.0
111.90	120.0
112.80	191.0
114.50	69.0
115.00	102.0
115.80	408.0
116.80	830.0
117.90	584.0
118.90	811.0
121.80	68.0
124.00	85.0
127.80	451.0
128.90	259.0
129.90	432.0
131.00	204.0
132.90	255.0
134.80	171.0
135.20	152.0
136.80	328.0
140.80	906.0
142.00	131.0
142.90	1069.0
144.90	108.0
145.70	121.0
146.90	77.0
147.90	297.0
150.00	178.0
154.90	320.0
156.80	138.0
159.00	177.0

Instrument :
MSVOA_W
ClientSampleId :
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160.70	109.0
169.30	50.0
170.70	90.0
173.90	82504.0
174.90	6774.0
175.90	85280.0
176.90	6107.0
177.90	174.0
190.90	95.0
192.10	81.0
192.90	405.0
194.10	59.0
204.90	88.0
206.80	147.0
248.90	195.0
250.90	64.0
265.00	290.0
265.90	57.0
267.20	91.0
279.90	72.0
281.10	2647.0
282.10	798.0
283.10	678.0

Instrument :
MSVOA_W
ClientSampleId :
BFB23