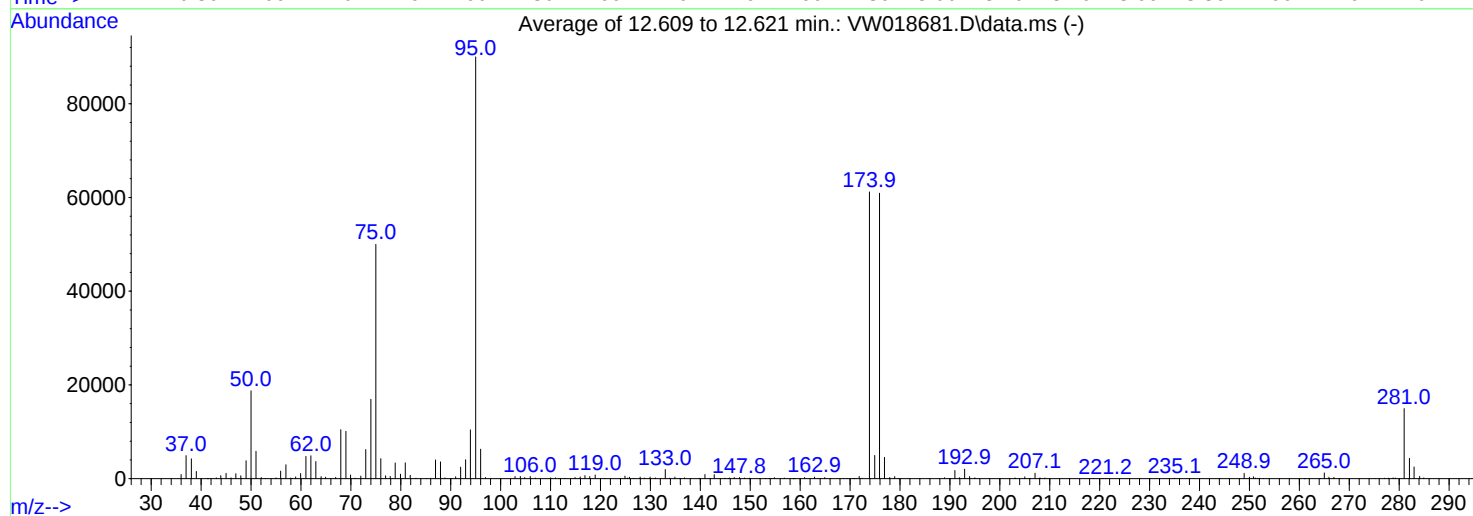
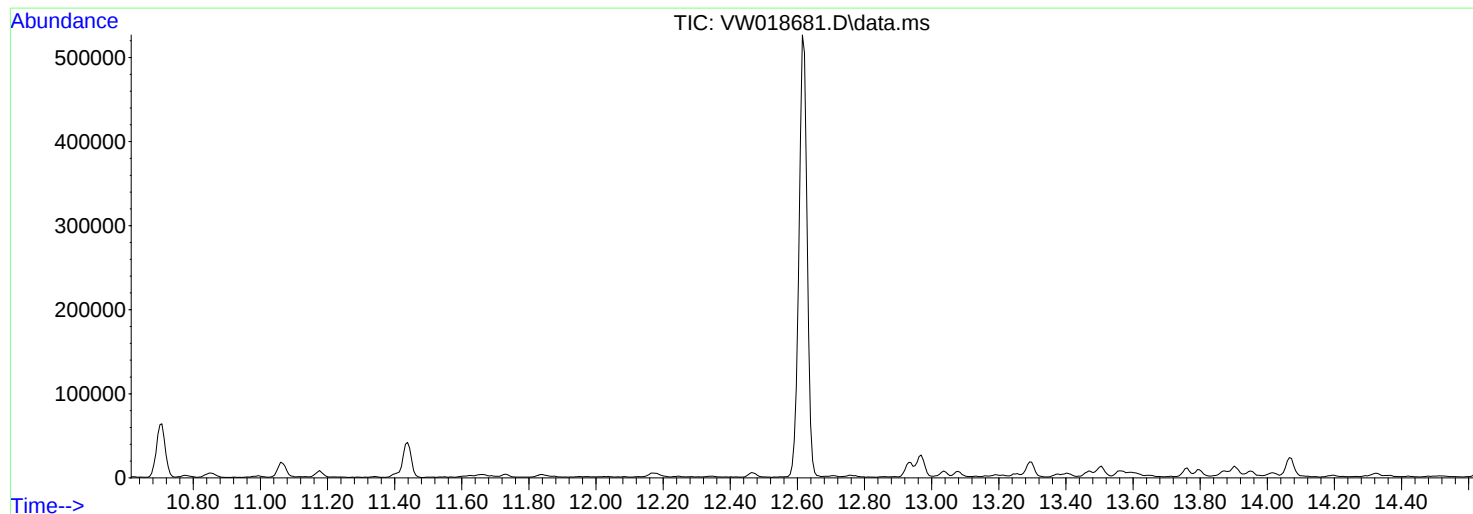


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042021\
 Data File : VW018681.D
 Acq On : 20 Apr 2021 08:11
 Operator : SY/VA
 Sample : BFB09
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB109

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Title : SFAM01.0
 Last Update : Wed Apr 21 01:26:40 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	20.8	18728	PASS
75	95	30	80	55.5	49989	PASS
95	95	100	100	100.0	90000	PASS
96	95	5	9	7.0	6292	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	68.0	61171	PASS
175	174	5	9	8.1	4950	PASS
176	174	95	105	99.6	60909	PASS
177	176	5	10	7.4	4535	PASS

m/z	Abundance
39.10	162.0
39.90	289.0
41.00	85.0
41.90	92.0
44.00	392.0
55.10	99.0
57.20	93.0
69.20	115.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	806.0
37.00	4101.0
38.10	3484.0
39.00	1349.0
39.90	183.0
40.80	58.0
41.30	52.0
43.00	224.0
44.00	1184.0
45.00	1198.0
46.00	184.0
46.90	944.0
48.00	528.0
49.00	3192.0
50.00	16343.0
51.00	4878.0
52.10	229.0
52.90	85.0
54.80	145.0
55.20	165.0
55.90	1135.0
57.00	2519.0
57.90	209.0
58.90	553.0
60.00	1065.0
61.00	4012.0
62.00	3804.0
63.00	3140.0
64.10	239.0
64.90	320.0
66.00	61.0
66.90	248.0
68.00	8386.0
69.00	7823.0
69.90	817.0
70.80	123.0
72.10	474.0
73.00	6169.0
74.00	14090.0
75.00	39744.0
76.00	3714.0
76.90	613.0
77.90	409.0
78.90	2729.0
79.90	790.0
80.90	2845.0
81.90	557.0
83.00	99.0
85.10	83.0
86.00	190.0
87.00	3469.0
87.90	2867.0
88.90	292.0
91.00	261.0
92.00	1972.0
93.00	3068.0
93.90	8695.0
95.00	71960.0
96.00	5613.0
96.90	173.0
103.00	539.0
103.90	449.0
104.90	261.0
106.00	343.0
106.90	156.0
110.00	144.0
111.10	159.0
112.00	72.0
112.90	112.0
115.00	278.0
116.00	230.0
116.90	460.0
117.90	443.0
118.90	859.0
120.90	105.0
124.90	933.0
125.40	438.0
125.80	430.0
126.70	75.0
128.00	214.0
128.90	82.0
129.90	288.0
131.00	228.0
132.00	104.0
133.00	2877.0
134.90	323.0
135.90	66.0
136.90	139.0
141.00	562.0
141.80	109.0
142.80	720.0
144.90	132.0

Instrument :
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145.70	149.0
146.80	219.0
147.90	256.0
148.80	227.0
149.80	137.0
153.10	105.0
154.90	183.0
156.80	202.0
158.60	53.0
161.00	290.0
162.90	482.0
163.60	89.0
165.00	338.0
166.10	55.0
168.70	78.0
170.70	52.0
171.30	137.0
171.90	399.0
172.40	326.0
173.90	46616.0
174.90	3282.0
175.90	40616.0
176.90	3289.0
178.10	347.0
179.00	617.0
179.70	107.0
189.00	332.0
191.00	2344.0
191.90	383.0
193.00	3018.0
194.00	532.0
194.90	448.0
203.00	163.0
205.00	499.0
206.10	190.0
207.00	1719.0
207.90	369.0
208.90	259.0
218.80	88.0
220.70	81.0
221.20	93.0
235.00	222.0
235.90	90.0
249.00	1625.0
249.90	474.0
250.90	586.0
252.00	139.0
252.80	89.0
265.00	1640.0
266.00	396.0
266.90	367.0
268.10	173.0
277.10	117.0
277.90	94.0
278.90	234.0
281.00	22352.0
282.10	5230.0
283.00	3416.0
284.10	695.0
285.00	214.0

Instrument :
MSVOA_W
ClientSampleId :
BFB109

m/z	Abundance
36.00	1046.0
37.00	5532.0
38.00	4772.0
39.10	1888.0
40.00	202.0
43.10	166.0
44.00	1042.0
45.10	1279.0
46.00	198.0
47.00	1071.0
48.00	605.0
49.00	4640.0
50.00	20864.0
51.00	6296.0
52.10	302.0
52.80	89.0
55.00	344.0
56.00	1983.0
57.00	3550.0
58.00	234.0
59.00	378.0
59.90	1263.0
61.00	5489.0
62.00	5319.0
63.00	3885.0
64.00	564.0
65.00	320.0
67.00	284.0
68.00	11180.0
69.00	11812.0
70.00	846.0
70.90	87.0
72.10	477.0
73.00	6944.0
74.00	18856.0
75.00	56496.0
76.00	4851.0
76.90	629.0
78.00	570.0
78.90	3697.0
80.00	890.0
80.90	3572.0
81.90	802.0
83.10	160.0
86.90	4128.0
88.00	3885.0
88.80	234.0
91.00	546.0
92.00	2792.0
93.00	4502.0
94.00	11702.0
95.00	99928.0
96.00	6551.0
97.00	255.0
102.80	467.0
103.90	503.0
104.90	285.0
105.90	603.0
107.00	145.0
110.10	248.0
111.00	144.0
111.70	188.0
112.90	79.0
114.90	291.0
115.90	451.0
116.90	877.0
117.80	399.0
119.00	898.0
123.90	93.0
124.90	458.0
125.70	288.0
126.70	109.0
128.00	456.0
128.90	130.0
129.90	246.0
131.00	158.0
132.10	67.0
133.00	2035.0
133.90	280.0
135.00	380.0
135.90	69.0
136.90	188.0
139.80	128.0
140.90	1110.0
142.10	142.0
142.70	888.0
145.00	102.0
145.90	196.0
146.80	300.0
147.90	238.0
148.90	97.0
149.80	95.0

Instrument :
MSVOA_W
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153.80	54.0
154.30	60.0
154.90	244.0
156.80	115.0
158.80	84.0
160.80	317.0
162.90	385.0
164.00	70.0
164.90	249.0
166.10	59.0
170.90	89.0
171.80	557.0
173.90	66432.0
175.00	5489.0
175.90	67968.0
176.90	5176.0
177.90	255.0
178.90	451.0
179.60	51.0
189.00	156.0
190.20	108.0
191.00	1756.0
192.90	2012.0
193.90	482.0
195.10	312.0
203.10	250.0
205.00	413.0
207.10	1235.0
208.10	230.0
209.10	273.0
234.70	79.0
235.10	98.0
236.00	119.0
248.90	1162.0
250.00	262.0
250.70	353.0
251.20	455.0
252.00	164.0
261.00	55.0
265.00	1223.0
266.00	289.0
267.00	298.0
268.20	63.0
275.30	67.0
277.10	86.0
277.80	185.0
278.70	250.0
279.20	273.0
281.00	13376.0
282.00	5460.0
283.00	2598.0
284.10	556.0
284.90	166.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	851.0
37.00	5135.0
38.00	4431.0
39.00	1898.0
40.00	254.0
40.80	101.0
43.00	133.0
43.90	941.0
44.90	912.0
45.90	122.0
47.00	1158.0
47.90	740.0
49.00	3697.0
50.00	18976.0
51.00	6392.0
52.00	206.0
55.00	324.0
56.00	1729.0
57.00	3131.0
58.20	210.0
59.00	184.0
60.00	959.0
61.00	4702.0
62.00	5587.0
63.00	3983.0
64.00	545.0
64.90	256.0
67.00	299.0
68.00	11829.0
69.00	11025.0
70.00	739.0
70.90	136.0
71.90	688.0
73.00	5522.0
74.00	17832.0
75.00	53728.0
76.00	4282.0
77.00	594.0
77.80	518.0
78.90	3601.0
79.90	1187.0
80.90	3684.0
81.90	786.0
83.10	78.0
86.00	147.0
87.00	4427.0
88.00	4019.0
91.00	429.0
92.00	2604.0
93.00	4483.0
94.00	10861.0
95.00	98112.0
96.00	6713.0
96.90	261.0
102.90	352.0
104.00	529.0
104.70	155.0
105.90	463.0
106.90	134.0
110.00	151.0
110.90	183.0
111.90	178.0
114.80	178.0
115.90	454.0
116.90	663.0
117.90	453.0
118.90	572.0
124.00	81.0
124.80	244.0
125.90	172.0
127.90	337.0
128.70	200.0
130.00	478.0
131.00	124.0
133.00	885.0
134.80	303.0
135.90	55.0
136.70	140.0
139.80	106.0
140.90	954.0
142.90	968.0
144.90	106.0
145.80	249.0
146.80	179.0
147.80	216.0
148.80	124.0
149.90	107.0
151.90	86.0
153.00	79.0
153.80	78.0
154.80	236.0
156.90	148.0

Instrument :
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159.00	164.0
160.90	148.0
162.90	200.0
164.90	168.0
168.80	140.0
169.40	65.0
170.70	53.0
171.10	109.0
171.90	538.0
173.90	70464.0
175.00	6080.0
175.90	74144.0
176.90	5141.0
177.80	149.0
178.90	216.0
188.80	145.0
189.90	137.0
191.00	1093.0
191.90	273.0
193.00	1041.0
193.90	278.0
195.00	129.0
203.10	70.0
204.90	240.0
206.90	575.0
208.10	176.0
209.00	120.0
248.90	604.0
250.10	209.0
250.80	275.0
251.70	64.0
264.20	66.0
265.00	876.0
265.90	270.0
266.90	184.0
277.10	131.0
279.30	127.0
281.00	9154.0
282.10	2367.0
283.00	1510.0
284.10	243.0
285.00	132.0

Instrument :
MSVOA_W
ClientSampleId :
BFB109

m/z	Abundance
39.10	162.0
39.90	289.0
41.00	85.0
41.90	92.0
44.00	392.0
55.10	99.0
57.20	93.0
69.20	115.0

Instrument :
MSVOA_W
ClientSampleId :
BFB109