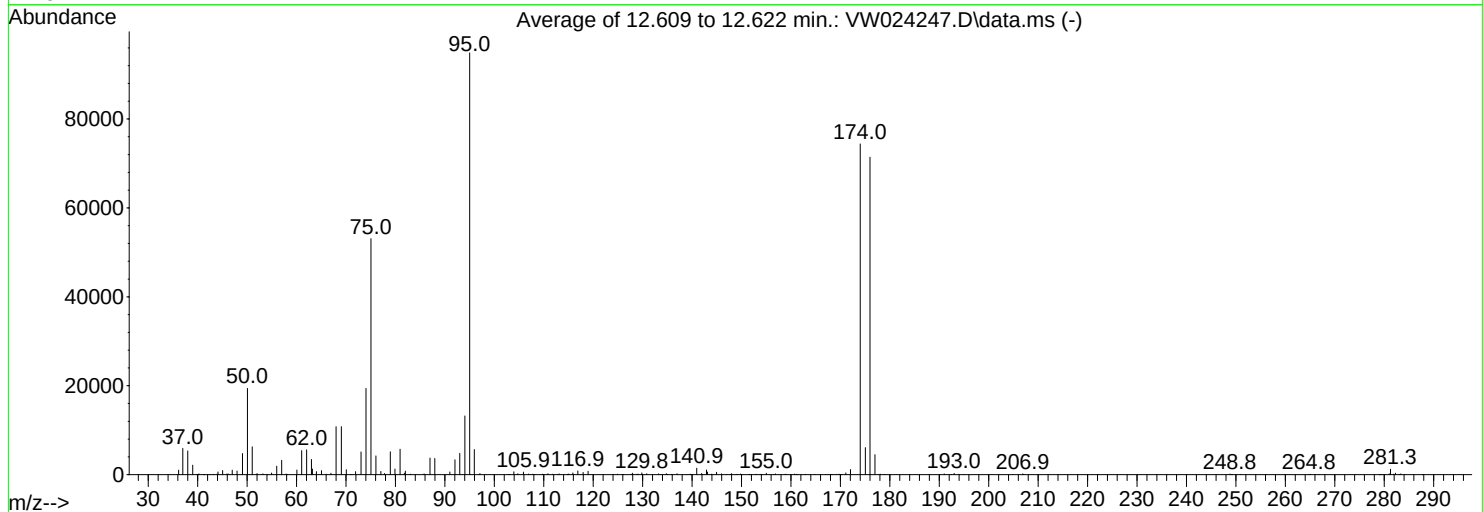
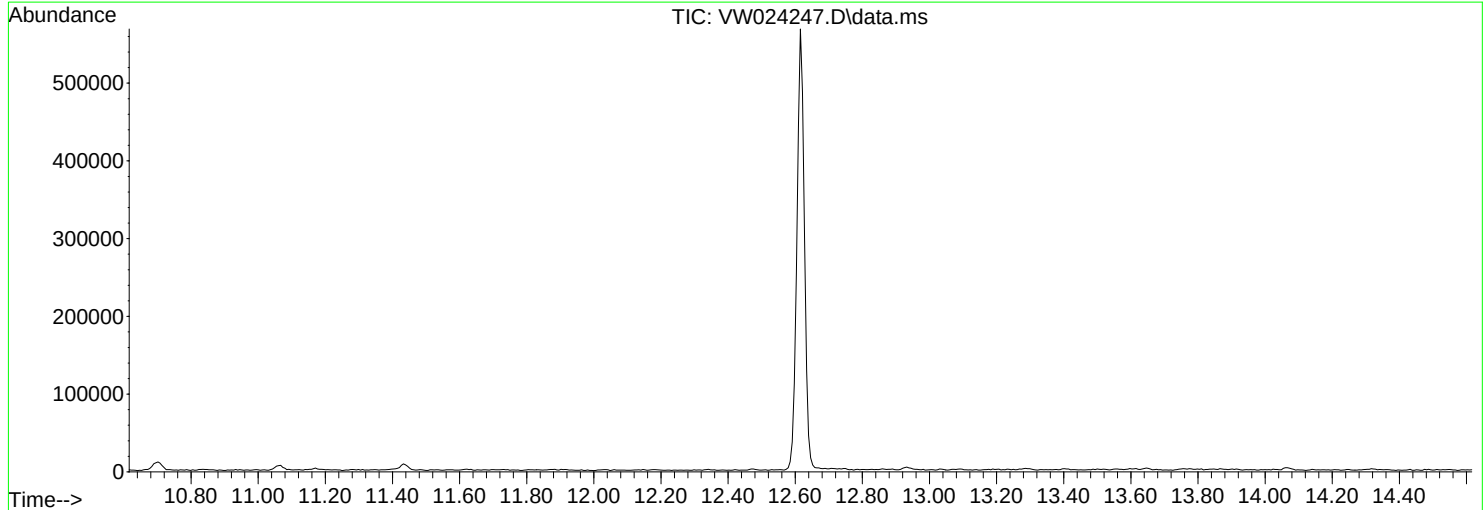


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081622\
 Data File : VW024247.D
 Acq On : 16 Aug 2022 09:51
 Operator : SY/VA
 Sample : BFB410
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB410

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Title : SFAM01.0
 Last Update : Wed Aug 17 01:00:38 2022



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	20.5	19408	PASS
75	95	30	80	56.0	53104	PASS
95	95	100	100	100.0	94885	PASS
96	95	5	9	5.9	5636	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	78.4	74413	PASS
175	174	5	9	8.2	6072	PASS
176	174	95	105	96.0	71400	PASS
177	176	5	10	6.3	4503	PASS

m/z	Abundance
35.10	51.0
36.40	52.0
38.20	111.0
39.90	186.0
40.90	81.0
41.20	63.0
41.90	62.0
42.90	81.0
43.90	229.0
44.80	89.0
51.20	68.0
51.90	55.0
53.80	86.0
54.90	72.0
55.50	60.0
56.10	68.0
56.90	68.0
59.20	75.0
60.80	74.0
67.20	58.0
68.70	69.0
74.20	94.0
75.10	77.0
76.80	70.0
78.50	58.0
82.80	79.0
95.90	52.0
111.90	79.0
155.60	57.0
231.80	51.0

Instrument :
MSVOA_W
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BFB410

m/z	Abundance
36.10	811.0
37.00	5759.0
38.00	4786.0
39.00	2112.0
39.90	360.0
41.20	127.0
41.80	54.0
42.50	161.0
43.90	1058.0
45.10	1012.0
46.20	298.0
47.00	953.0
48.00	702.0
49.00	4303.0
50.10	19168.0
51.10	6344.0
52.10	297.0
53.30	102.0
54.20	52.0
55.10	383.0
56.00	1978.0
57.00	3401.0
57.90	185.0
59.20	132.0
60.00	963.0
61.00	5335.0
62.00	5217.0
63.00	4579.0
64.10	818.0
65.00	881.0
65.90	119.0
67.00	236.0
68.00	10725.0
69.10	9807.0
70.10	999.0
71.20	136.0
71.90	548.0
73.00	4676.0
74.10	18216.0
75.00	48896.0
76.00	3951.0
77.10	724.0
79.00	4876.0
79.90	1219.0
80.90	5292.0
81.80	923.0
82.90	189.0
85.90	251.0
87.00	3256.0
87.90	3813.0
91.00	636.0
92.00	2873.0
93.00	3962.0
94.10	12602.0
95.00	84536.0
96.00	4952.0
97.20	258.0
102.80	108.0
104.00	543.0
104.70	258.0
105.90	443.0
107.10	178.0
107.90	96.0
109.70	136.0
110.80	125.0
111.90	248.0
112.70	73.0
113.20	160.0
114.80	169.0
115.10	156.0
115.90	433.0
116.80	629.0
118.00	491.0
118.90	819.0
124.10	127.0
124.90	122.0
125.90	87.0
127.70	377.0
129.00	165.0
130.00	261.0
130.90	191.0
133.20	192.0
133.70	64.0
134.80	299.0
136.00	96.0
136.90	154.0
138.90	96.0
139.60	76.0
141.00	1615.0
142.00	155.0
142.90	1821.0
143.90	99.0

Instrument :
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145.00	515.0
146.00	220.0
147.00	85.0
147.80	234.0
149.20	75.0
149.90	150.0
151.60	71.0
152.90	108.0
153.70	82.0
155.00	257.0
156.60	76.0
157.00	85.0
158.80	183.0
160.80	96.0
161.10	89.0
162.90	104.0
164.90	103.0
166.10	72.0
167.00	58.0
168.10	103.0
169.20	52.0
169.70	85.0
171.00	348.0
172.10	926.0
174.00	62240.0
175.00	4411.0
176.00	55040.0
177.00	3643.0
178.10	103.0
179.00	88.0
191.00	207.0
193.10	430.0
194.00	162.0
195.00	96.0
204.90	122.0
206.90	292.0
248.80	193.0
249.10	147.0
251.00	103.0
265.10	213.0
266.10	76.0
266.80	81.0
279.00	57.0
279.70	61.0
281.20	2192.0
282.30	497.0
283.30	214.0
284.20	82.0
287.70	55.0

Instrument :
MSVOA_W
ClientSampleId :
BFB410

m/z	Abundance
36.10	1320.0
37.00	6215.0
38.00	6788.0
39.00	2224.0
39.80	315.0
40.30	268.0
41.30	88.0
41.70	67.0
42.70	127.0
43.20	77.0
44.10	1029.0
45.00	955.0
45.90	387.0
47.00	899.0
47.90	1109.0
49.00	5555.0
50.00	20264.0
51.00	6841.0
51.90	341.0
53.20	277.0
54.10	150.0
55.00	527.0
56.00	2188.0
57.10	3582.0
57.90	213.0
59.20	55.0
60.10	1186.0
61.10	5947.0
62.10	6527.0
63.00	5722.0
64.00	746.0
65.10	1151.0
66.00	127.0
67.00	485.0
68.00	11905.0
69.00	12253.0
70.00	1016.0
70.90	77.0
72.00	693.0
73.00	5815.0
74.00	21856.0
75.00	60640.0
76.00	4854.0
77.10	707.0
77.80	447.0
78.90	5752.0
79.90	1308.0
81.00	6459.0
82.00	1319.0
83.10	261.0
85.70	124.0
87.00	4194.0
88.00	4012.0
90.90	640.0
92.00	3560.0
93.00	5394.0
94.00	14880.0
95.00	106968.0
96.00	6849.0
97.10	255.0
103.10	82.0
103.90	622.0
104.80	211.0
106.00	720.0
106.90	117.0
107.80	76.0
109.70	115.0
110.90	241.0
111.80	153.0
113.10	155.0
115.00	241.0
115.90	445.0
116.90	948.0
118.00	552.0
118.90	715.0
124.10	117.0
124.90	70.0
126.10	101.0
127.90	607.0
129.10	296.0
129.80	506.0
130.90	262.0
133.30	210.0
134.80	381.0
135.90	60.0
136.90	254.0
138.70	64.0
139.60	156.0
140.90	1588.0
141.90	354.0
143.10	1736.0
143.90	103.0

Instrument :
MSVOA_W
ClientSampleId :
BFB410

144.90	803.0
145.80	187.0
146.90	71.0
148.00	323.0
148.90	59.0
149.20	58.0
149.90	162.0
151.70	141.0
153.00	98.0
153.80	167.0
155.00	490.0
156.80	209.0
159.00	159.0
160.80	179.0
161.10	153.0
163.00	72.0
166.00	79.0
168.10	100.0
169.20	74.0
169.60	162.0
170.30	103.0
171.10	472.0
172.10	1215.0
174.00	85744.0
175.10	7277.0
176.00	83560.0
177.00	5018.0
178.10	249.0
179.00	69.0
191.10	146.0
192.40	70.0
193.00	280.0
194.90	61.0
207.10	141.0
248.80	105.0
249.30	87.0
250.80	62.0
251.10	70.0
264.80	217.0
265.90	53.0
279.40	73.0
281.30	1495.0
281.90	351.0
282.20	313.0
283.40	343.0
284.20	72.0

Instrument :
MSVOA_W
ClientSampleId :
BFB410

m/z	Abundance
36.20	1062.0
37.00	5713.0
38.00	4711.0
39.00	2057.0
40.20	269.0
41.00	96.0
41.90	53.0
42.70	86.0
43.20	116.0
44.10	817.0
45.00	820.0
46.10	224.0
47.00	1190.0
48.00	673.0
49.10	4392.0
50.00	18792.0
51.00	5845.0
52.10	288.0
53.10	117.0
54.00	59.0
54.90	396.0
56.00	1770.0
57.00	2932.0
58.10	234.0
60.10	1029.0
61.10	4919.0
62.00	4990.0
63.20	3731.0
63.90	538.0
65.00	621.0
66.00	108.0
66.80	273.0
68.00	9810.0
69.00	10320.0
70.00	1338.0
72.00	823.0
73.10	4857.0
74.00	18400.0
75.10	50008.0
76.10	3798.0
77.00	702.0
77.80	291.0
79.00	4799.0
79.90	1239.0
80.90	5477.0
82.00	1039.0
83.00	104.0
85.70	125.0
87.00	3780.0
88.00	3066.0
91.10	554.0
92.10	3642.0
93.00	4970.0
94.00	12205.0
95.00	93152.0
96.00	5263.0
97.00	301.0
102.80	98.0
103.90	768.0
104.70	209.0
105.80	552.0
106.90	154.0
107.70	148.0
108.20	99.0
109.80	110.0
110.80	234.0
111.80	159.0
113.00	217.0
114.90	192.0
115.90	343.0
117.00	933.0
117.90	468.0
119.00	767.0
124.90	129.0
126.10	53.0
128.00	408.0
128.80	273.0
129.90	421.0
130.70	193.0
133.20	147.0
135.00	237.0
135.80	118.0
137.00	221.0
139.50	65.0
139.90	96.0
141.00	1175.0
142.00	205.0
142.90	1281.0
143.90	95.0
144.90	285.0
146.00	178.0
148.00	351.0

Instrument :
MSVOA_W
ClientSampleId :
BFB410

148.90	183.0
149.80	155.0
151.90	71.0
153.00	138.0
154.00	93.0
155.00	238.0
156.40	75.0
156.90	285.0
159.00	161.0
160.70	108.0
161.30	70.0
163.00	81.0
166.90	56.0
167.50	64.0
168.30	85.0
169.10	93.0
169.80	72.0
171.20	338.0
172.00	1307.0
174.00	75256.0
175.00	6528.0
176.00	75600.0
177.00	4848.0
177.80	195.0
190.90	166.0
192.50	81.0
192.90	176.0
206.90	213.0
248.80	99.0
249.30	52.0
279.40	55.0
281.00	589.0
282.30	198.0
283.10	158.0

Instrument :
MSVOA_W
ClientSampleId :
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