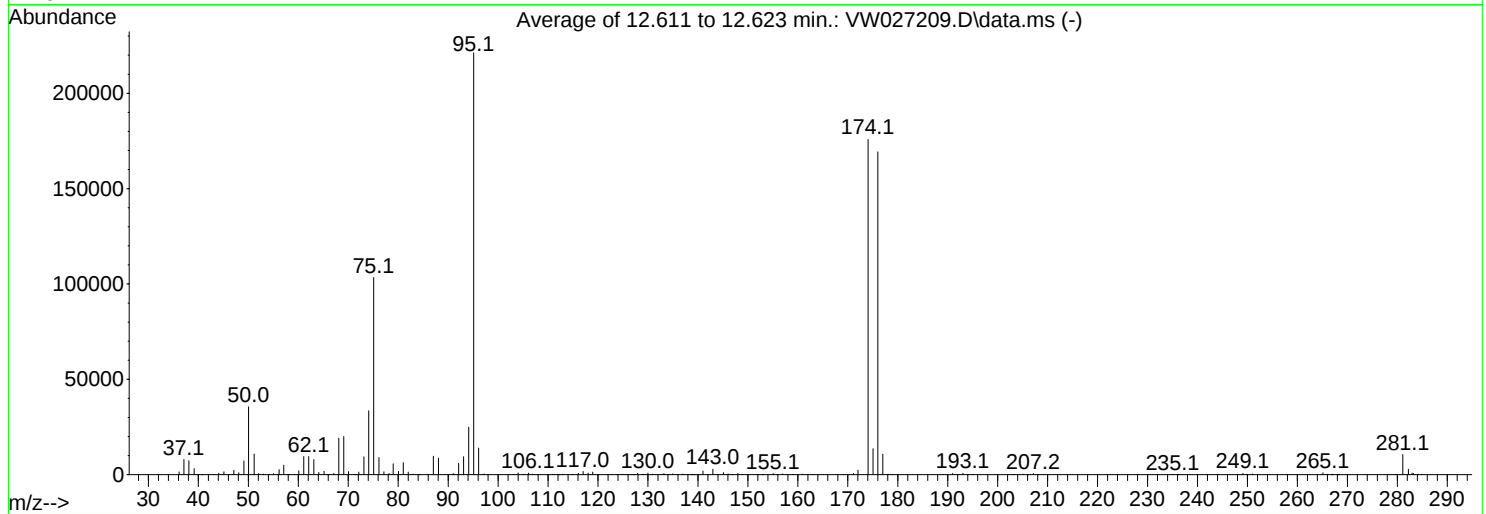
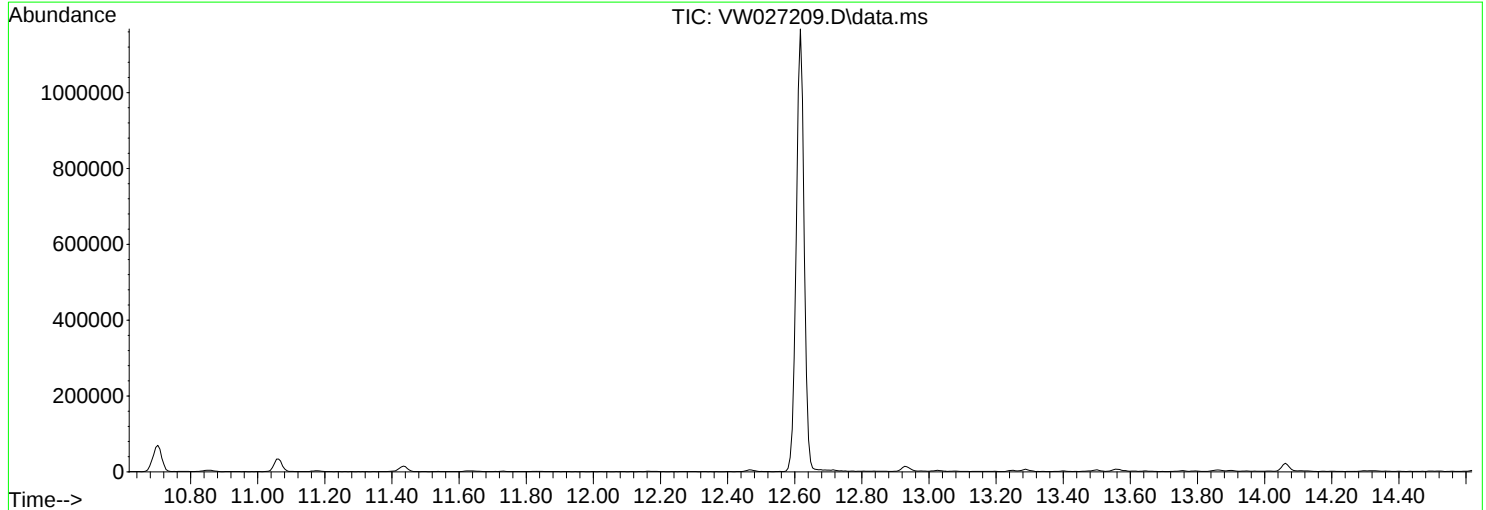


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100423\
Data File : VW027209.D
Acq On : 04 Oct 2023 09:17
Operator : SY/MD
Sample : BFB590
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB590

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092723SMA.M
Title : SFAM01.0
Last Update : Wed Oct 04 22:49:04 2023



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1752

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	16.1	35578	PASS
75	95	30	80	46.7	103357	PASS
95	95	100	100	100.0	221227	PASS
96	95	5	9	6.3	13897	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	79.5	175851	PASS
175	174	5	9	7.7	13628	PASS
176	174	95	101	96.3	169280	PASS
177	176	5	9	6.4	10767	PASS

m/z	Abundance
35.20	97.0
40.10	199.0
41.30	53.0
44.10	410.0
50.00	51.0
73.20	57.0
281.20	136.0
282.80	59.0

Instrument :
MSVOA_W
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m/z	Abundance
35.20	65.0
36.20	1435.0
37.10	7740.0
38.10	7727.0
39.20	3516.0
40.30	411.0
41.10	80.0
42.90	190.0
44.10	1426.0
45.10	2059.0
46.10	216.0
47.10	2339.0
48.10	836.0
49.10	7229.0
50.10	35528.0
51.20	10886.0
52.20	596.0
53.00	359.0
54.20	103.0
55.00	545.0
56.20	2218.0
57.10	4981.0
58.20	281.0
59.20	208.0
60.10	2001.0
61.10	9544.0
62.10	9656.0
63.10	7455.0
64.10	1439.0
65.20	2023.0
66.30	338.0
67.10	440.0
68.10	16608.0
69.10	19104.0
70.10	1966.0
71.10	212.0
72.20	1096.0
73.10	9075.0
74.10	32752.0
75.10	100704.0
76.10	8504.0
77.10	1415.0
78.00	869.0
79.00	5430.0
80.20	1840.0
81.00	6516.0
82.00	1508.0
83.00	211.0
87.00	8938.0
88.00	8310.0
90.90	763.0
92.10	5036.0
93.10	8786.0
94.10	23680.0
95.10	213952.0
96.10	13989.0
97.30	374.0
103.00	250.0
104.00	767.0
105.20	272.0
106.00	902.0
106.80	219.0
110.20	230.0
110.90	180.0
111.90	324.0
112.90	235.0
114.80	306.0
116.10	720.0
117.00	1911.0
118.00	1051.0
119.00	1177.0
120.30	85.0
122.70	67.0
124.10	208.0
124.80	645.0
125.40	473.0
126.70	108.0
128.00	739.0
128.90	240.0
130.00	734.0
131.00	343.0
133.10	1294.0
134.00	498.0
134.90	415.0
136.00	85.0
137.00	415.0
138.70	98.0
139.20	100.0
140.20	107.0
141.00	1388.0
142.00	226.0
143.00	2649.0

Instrument :
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143.90	169.0
145.10	1462.0
146.10	433.0
146.80	226.0
148.00	501.0
148.90	240.0
149.80	148.0
150.20	168.0
152.10	134.0
152.90	134.0
154.00	189.0
155.00	617.0
155.90	108.0
157.00	529.0
158.90	189.0
161.00	242.0
163.20	200.0
165.10	227.0
169.90	58.0
171.20	576.0
172.10	2318.0
174.00	159104.0
175.00	10594.0
176.00	149312.0
177.00	8983.0
178.00	309.0
179.10	274.0
189.00	214.0
189.80	59.0
191.10	1099.0
192.30	347.0
193.00	1220.0
194.20	178.0
194.90	192.0
203.10	176.0
205.10	388.0
205.90	67.0
207.20	769.0
208.10	402.0
209.10	315.0
235.00	223.0
236.10	74.0
236.90	71.0
249.10	1025.0
250.10	255.0
251.10	502.0
252.10	86.0
265.10	1582.0
266.10	521.0
267.10	522.0
268.20	60.0
278.90	159.0
279.60	157.0
281.10	16060.0
282.20	4873.0
283.00	2747.0
284.20	421.0
284.90	143.0

Instrument :
MSVOA_W
ClientSampleId :
BFB590

m/z	Abundance
36.10	1615.0
37.10	9322.0
38.10	7883.0
39.10	3519.0
40.10	429.0
43.10	133.0
44.10	1125.0
45.10	1599.0
46.30	293.0
47.10	2420.0
48.10	1398.0
49.10	7779.0
50.10	40344.0
51.10	12147.0
52.10	659.0
53.10	208.0
54.20	140.0
55.10	568.0
56.10	2998.0
57.10	5636.0
58.20	243.0
59.20	228.0
60.10	2318.0
61.10	10738.0
62.10	11009.0
63.10	9807.0
64.10	1265.0
65.10	1687.0
65.90	340.0
67.10	692.0
68.10	23120.0
69.10	22056.0
70.10	1629.0
71.30	129.0
72.10	1684.0
73.10	10432.0
74.10	37000.0
75.10	116128.0
76.20	10006.0
77.10	1960.0
78.20	1019.0
79.00	6298.0
80.00	1677.0
81.00	7102.0
82.00	1490.0
83.00	308.0
84.20	84.0
86.00	597.0
87.00	11233.0
88.10	9414.0
91.10	828.0
92.10	7430.0
93.10	10217.0
94.10	28136.0
95.10	244288.0
96.10	15723.0
97.10	552.0
103.10	119.0
104.00	1229.0
105.10	412.0
106.10	940.0
106.90	246.0
107.20	283.0
110.10	294.0
110.90	364.0
111.80	384.0
113.00	198.0
115.00	252.0
116.00	708.0
117.00	1347.0
118.10	635.0
119.00	1764.0
119.90	79.0
120.30	72.0
122.80	89.0
123.70	182.0
125.00	339.0
126.00	212.0
126.80	153.0
127.90	542.0
128.90	333.0
130.00	992.0
130.90	388.0
133.30	671.0
134.20	327.0
134.90	332.0
136.00	89.0
136.80	287.0
137.20	365.0
138.90	118.0
141.00	2269.0
142.20	383.0

Instrument :
MSVOA_W
ClientSampleId :
BFB590

143.00	3156.0
144.10	310.0
145.10	1235.0
146.00	309.0
147.00	169.0
147.90	606.0
148.90	182.0
149.80	292.0
152.00	156.0
153.10	209.0
154.00	125.0
155.10	618.0
155.90	72.0
157.00	456.0
158.90	339.0
160.90	346.0
162.90	146.0
170.00	150.0
171.10	589.0
172.00	2788.0
174.10	189120.0
175.10	15442.0
176.00	190528.0
177.00	12422.0
178.10	435.0
178.90	200.0
189.10	86.0
189.80	64.0
191.00	551.0
193.10	694.0
194.00	187.0
195.10	163.0
203.30	118.0
205.10	211.0
206.00	62.0
207.10	636.0
208.10	66.0
209.20	113.0
235.10	90.0
236.90	58.0
249.00	635.0
250.00	174.0
250.90	387.0
251.90	79.0
265.10	1001.0
266.20	109.0
267.10	320.0
278.90	104.0
279.90	99.0
281.10	10971.0
282.20	2273.0
283.20	1273.0
284.30	245.0

Instrument :
MSVOA_W
ClientSampleId :
BFB590

m/z	Abundance
36.10	1290.0
37.10	6800.0
38.10	6381.0
39.20	2611.0
39.90	470.0
40.70	53.0
43.10	103.0
44.10	1075.0
45.20	1009.0
46.10	222.0
47.10	2056.0
48.10	765.0
49.10	6733.0
50.10	31016.0
51.10	9480.0
52.00	426.0
53.10	184.0
55.00	475.0
56.10	2533.0
57.10	4248.0
57.90	153.0
60.10	1840.0
61.10	8071.0
62.10	7762.0
63.10	6393.0
64.10	956.0
65.10	1705.0
66.10	233.0
67.10	629.0
68.10	17608.0
69.10	18712.0
70.00	1216.0
72.00	1232.0
73.20	8664.0
74.10	30656.0
75.10	93240.0
76.10	8387.0
77.20	1179.0
78.10	672.0
79.00	5480.0
80.00	1665.0
81.00	5410.0
82.00	1136.0
83.00	305.0
85.90	293.0
87.10	8747.0
88.00	8335.0
91.10	717.0
92.10	5460.0
93.10	9157.0
94.10	23032.0
95.10	205440.0
96.10	11980.0
96.90	371.0
104.00	749.0
104.90	273.0
106.10	704.0
106.90	191.0
107.90	96.0
109.90	78.0
111.30	172.0
111.80	131.0
112.20	116.0
112.90	299.0
114.90	214.0
116.00	599.0
117.00	1713.0
117.90	723.0
118.90	1071.0
121.80	70.0
122.80	112.0
123.90	114.0
125.00	246.0
125.90	141.0
127.10	100.0
128.00	657.0
129.10	438.0
130.00	694.0
131.10	143.0
133.30	307.0
134.30	150.0
135.00	527.0
135.90	87.0
137.10	267.0
138.90	115.0
140.20	267.0
141.00	1813.0
143.00	2700.0
143.80	301.0
145.10	618.0
146.00	394.0
146.90	203.0

Instrument :
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ClientSampleId :
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148.10	622.0
149.00	182.0
150.10	221.0
151.80	112.0
153.10	87.0
153.90	272.0
155.10	506.0
156.00	109.0
157.10	223.0
159.10	246.0
161.10	180.0
163.00	96.0
169.10	148.0
171.10	543.0
172.10	2076.0
174.10	179328.0
175.10	14847.0
176.00	168000.0
177.00	10896.0
178.90	118.0
190.90	411.0
192.10	192.0
193.10	313.0
194.00	113.0
203.20	55.0
205.20	78.0
207.10	279.0
235.10	98.0
236.90	54.0
249.20	408.0
250.00	113.0
251.00	159.0
264.80	319.0
265.20	452.0
266.10	171.0
266.80	67.0
267.00	66.0
281.10	4802.0
282.20	1257.0
283.20	746.0
284.40	127.0

Instrument :
MSVOA_W
ClientSampleId :
BFB590