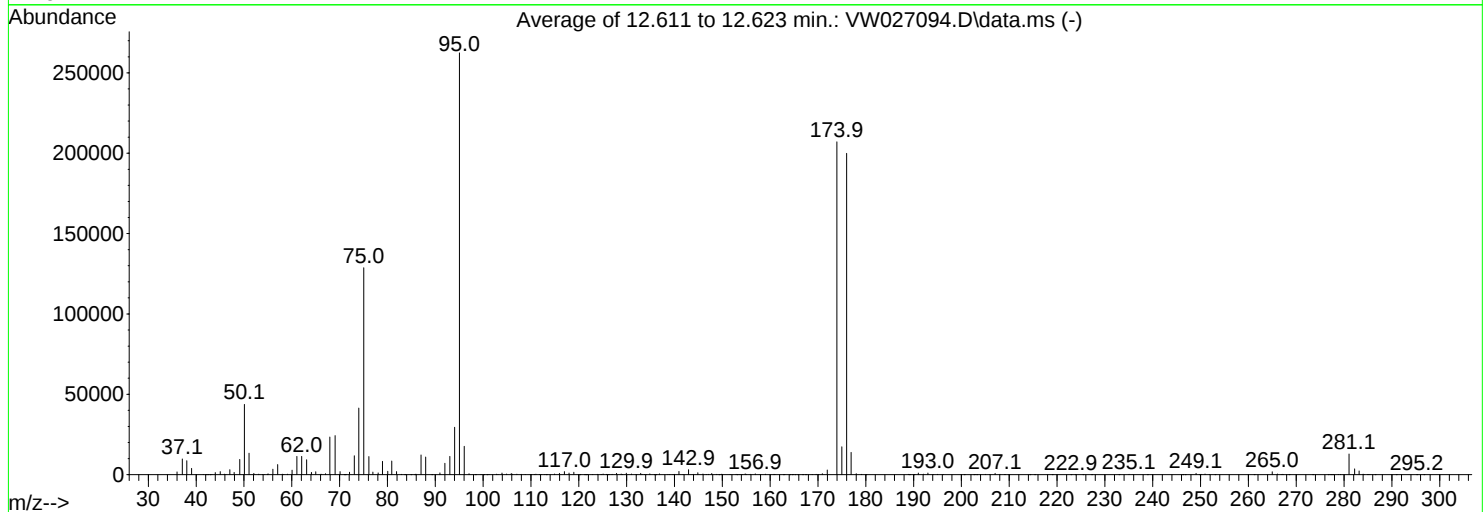
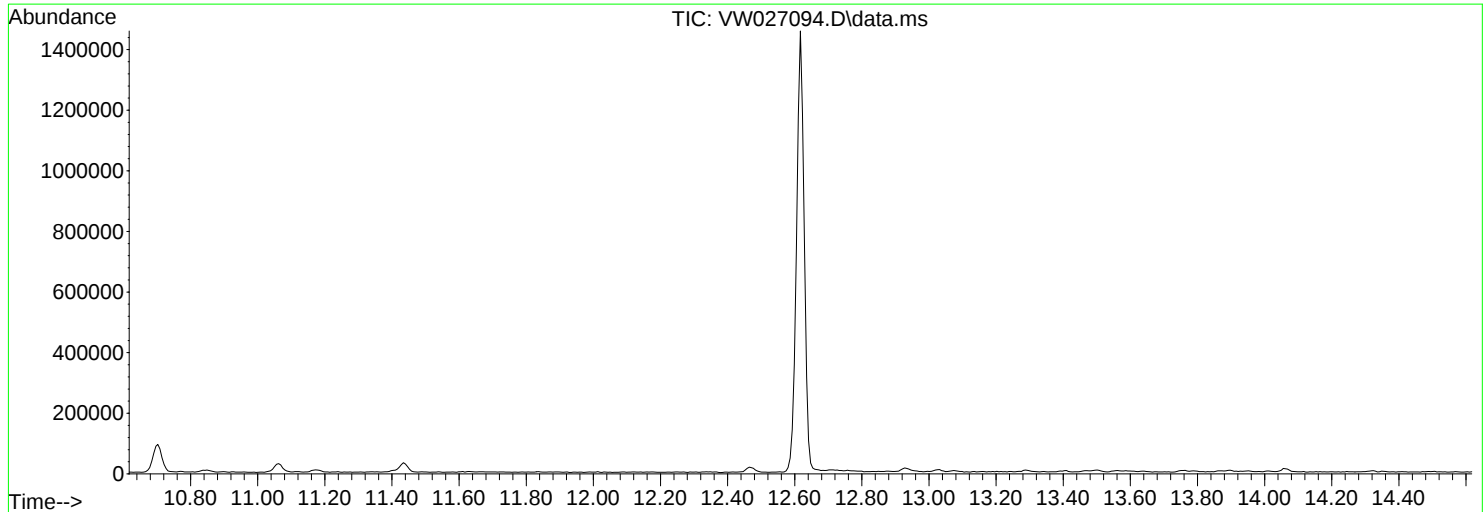


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091423\
 Data File : VW027094.D
 Acq On : 14 Sep 2023 10:47
 Operator : SY/MD
 Sample : BFB582
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB582

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Title : SFAM01.0
 Last Update : Sat Sep 09 02:59:49 2023



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1751

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	16.7	43728	PASS
75	95	30	80	49.1	128770	PASS
95	95	100	100	100.0	262464	PASS
96	95	5	9	6.7	17593	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	78.9	207061	PASS
175	174	5	9	8.4	17363	PASS
176	174	95	101	96.6	199957	PASS
177	176	5	9	6.9	13829	PASS

m/z	Abundance
35.30	82.0
35.90	92.0
37.30	156.0
38.00	100.0
39.00	71.0
40.10	372.0
40.80	94.0
41.00	96.0
41.90	66.0
42.90	114.0
44.10	292.0
45.10	83.0
45.40	90.0
46.70	50.0
47.10	60.0
47.80	134.0
49.70	138.0
50.30	69.0
51.00	70.0
53.80	52.0
56.20	134.0
57.40	114.0
59.50	104.0
61.90	127.0
65.30	91.0
67.90	84.0
69.20	69.0
70.00	59.0
70.30	60.0
71.00	69.0
73.20	97.0
74.00	65.0
74.80	87.0
75.30	78.0
76.20	105.0
78.60	123.0
79.40	51.0
80.80	86.0
81.60	59.0
85.60	109.0
89.20	79.0
90.10	155.0
94.60	98.0
101.70	76.0
103.10	97.0
109.30	109.0
111.20	52.0
115.40	76.0
116.10	76.0
119.10	52.0
122.90	61.0
136.60	61.0
137.50	52.0
144.10	83.0
151.20	51.0
152.10	57.0
181.90	58.0
187.00	75.0
197.40	52.0
226.90	80.0
247.90	58.0
270.10	62.0

Instrument :
MSVOA_W
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m/z	Abundance
36.10	1772.0
37.10	10134.0
38.10	9241.0
39.10	4067.0
39.90	392.0
41.10	145.0
41.60	104.0
42.40	124.0
42.90	163.0
44.00	1449.0
45.00	1761.0
45.90	428.0
47.00	3158.0
48.00	1351.0
49.10	10001.0
50.10	42832.0
51.10	12880.0
52.00	621.0
53.20	337.0
54.00	199.0
54.90	588.0
56.00	3527.0
57.00	6522.0
58.00	415.0
59.10	388.0
60.10	2657.0
61.10	11173.0
62.10	11770.0
63.10	9748.0
64.10	1678.0
65.00	2168.0
66.00	274.0
68.00	22184.0
69.10	23832.0
70.10	1620.0
70.90	207.0
72.00	1850.0
73.00	11996.0
74.00	39912.0
75.00	124488.0
76.10	11791.0
77.00	1741.0
78.00	1024.0
78.90	8568.0
80.10	1842.0
81.00	8876.0
81.90	1846.0
83.10	210.0
83.60	91.0
84.10	53.0
84.90	67.0
85.80	512.0
87.00	11657.0
88.00	10729.0
89.30	120.0
90.10	76.0
90.90	893.0
92.00	6115.0
93.00	10631.0
94.10	28912.0
95.00	237760.0
96.00	16255.0
97.00	452.0
99.60	55.0
100.80	61.0
102.90	446.0
104.00	908.0
104.90	312.0
105.90	1075.0
107.00	210.0
107.90	182.0
108.80	99.0
109.80	209.0
110.70	212.0
111.20	202.0
111.90	240.0
112.90	176.0
115.00	321.0
115.90	693.0
117.00	1973.0
117.90	856.0
118.90	1606.0
120.20	104.0
121.20	91.0
121.50	79.0
122.90	143.0
124.00	157.0
125.10	535.0
125.80	209.0
126.30	124.0
127.00	105.0
128.00	754.0

Instrument :
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ClientSampleId :
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128.90	367.0
129.90	1078.0
131.10	365.0
133.00	1227.0
133.80	246.0
134.90	523.0
136.80	469.0
138.60	91.0
139.00	92.0
140.00	269.0
140.90	2083.0
142.90	3432.0
143.90	358.0
144.90	1752.0
146.00	415.0
146.70	224.0
147.20	301.0
147.80	612.0
149.00	163.0
149.80	358.0
151.70	144.0
152.90	200.0
153.70	291.0
154.80	584.0
155.90	160.0
156.90	535.0
157.90	92.0
159.00	185.0
160.80	230.0
163.10	279.0
164.90	217.0
165.80	69.0
167.40	96.0
168.90	101.0
169.70	174.0
170.20	129.0
170.80	627.0
171.90	2945.0
173.90	179264.0
175.00	15257.0
176.00	155648.0
176.90	11986.0
178.00	472.0
179.10	279.0
180.00	58.0
188.90	361.0
190.10	98.0
191.00	1479.0
192.10	462.0
193.00	1579.0
194.10	216.0
194.90	184.0
196.20	66.0
200.60	91.0
202.90	294.0
203.90	91.0
205.00	338.0
206.00	108.0
207.10	1145.0
208.10	270.0
209.00	334.0
209.90	61.0
214.30	56.0
215.30	59.0
219.00	64.0
222.90	104.0
223.80	71.0
233.00	69.0
235.10	299.0
235.90	105.0
246.40	68.0
246.80	70.0
249.00	1153.0
250.10	351.0
251.00	619.0
253.00	174.0
261.20	59.0
265.00	2815.0
266.10	624.0
267.10	741.0
268.00	113.0
268.50	129.0
273.50	57.0
276.70	130.0
278.80	236.0
281.00	19112.0
282.20	5965.0
283.10	3918.0
284.00	683.0
284.90	261.0
285.40	166.0
286.50	66.0
290.90	59.0
295.20	70.0
296.70	96.0

Instrument :
MSVOA_W
ClientSampleId :
BFB582

m/z	Abundance
36.10	2001.0
37.10	10980.0
38.10	9646.0
39.10	4384.0
40.00	518.0
40.90	206.0
42.00	180.0
42.90	322.0
44.00	1877.0
45.10	2478.0
46.00	292.0
47.10	4224.0
48.00	1887.0
49.10	10078.0
50.10	50024.0
51.10	15388.0
52.10	1125.0
53.00	454.0
53.80	209.0
54.20	237.0
55.10	820.0
56.00	4017.0
57.00	6638.0
58.00	412.0
59.00	138.0
60.00	3531.0
61.00	12858.0
62.10	12574.0
63.10	10500.0
64.10	1671.0
65.00	1775.0
66.10	264.0
67.10	857.0
68.00	26192.0
69.00	26728.0
70.10	2414.0
71.00	183.0
72.10	1625.0
73.10	13879.0
74.10	46824.0
75.00	144448.0
76.10	12444.0
77.00	1830.0
78.10	1437.0
79.00	9428.0
80.00	2553.0
80.90	8946.0
81.90	2206.0
82.90	347.0
83.90	177.0
84.90	56.0
86.00	504.0
87.00	14140.0
88.00	12155.0
89.40	124.0
91.00	1459.0
92.00	6961.0
93.00	13760.0
94.00	33032.0
95.10	306240.0
96.10	20232.0
97.10	610.0
98.40	56.0
99.60	56.0
101.30	66.0
102.70	329.0
103.10	398.0
103.90	1102.0
104.90	293.0
105.90	1131.0
107.00	391.0
107.90	205.0
108.80	130.0
110.10	216.0
111.00	512.0
112.10	309.0
112.90	260.0
115.00	401.0
115.90	1026.0
117.00	2112.0
118.00	1322.0
119.00	1580.0
119.90	240.0
121.80	75.0
122.80	152.0
123.00	156.0
124.00	264.0
125.10	534.0
125.80	324.0
126.90	240.0
127.80	833.0
128.80	319.0

Instrument :
MSVOA_W
ClientSampleId :
BFB582

129.10	350.0
129.90	876.0
130.90	432.0
132.00	80.0
132.90	748.0
133.20	662.0
134.10	309.0
134.90	541.0
136.10	100.0
136.80	448.0
139.00	170.0
140.00	309.0
140.90	2065.0
143.00	3453.0
143.90	234.0
145.00	1215.0
145.90	333.0
146.60	212.0
147.80	824.0
148.80	290.0
149.90	307.0
151.60	165.0
152.90	289.0
154.20	147.0
154.80	811.0
155.70	120.0
156.90	393.0
158.00	224.0
159.00	406.0
161.00	320.0
162.80	163.0
163.20	76.0
164.80	128.0
165.20	126.0
166.80	62.0
168.70	105.0
169.60	208.0
170.00	155.0
170.90	728.0
172.00	3326.0
174.00	239744.0
175.00	19480.0
176.00	236224.0
177.00	15085.0
178.00	877.0
179.10	175.0
188.90	245.0
191.10	906.0
192.10	310.0
193.00	888.0
194.10	155.0
195.00	399.0
196.20	125.0
202.60	67.0
203.20	92.0
204.00	154.0
205.00	149.0
205.90	59.0
207.00	728.0
208.00	131.0
209.20	269.0
232.90	54.0
235.00	274.0
235.90	144.0
238.90	53.0
249.10	881.0
250.10	226.0
250.80	233.0
251.80	163.0
265.00	1924.0
266.10	464.0
266.80	251.0
267.30	198.0
268.00	107.0
268.50	56.0
273.40	86.0
277.20	63.0
278.80	53.0
279.30	171.0
281.10	13336.0
282.20	3113.0
283.20	1875.0
284.20	383.0
285.10	196.0
285.40	172.0
295.20	68.0

Instrument :
MSVOA_W
ClientSampleId :
BFB582

m/z	Abundance
36.00	1519.0
37.10	8725.0
38.10	7461.0
39.10	3477.0
40.10	400.0
41.40	117.0
42.10	68.0
43.30	306.0
44.00	1521.0
45.10	1650.0
45.80	238.0
46.20	252.0
47.00	1945.0
48.00	1329.0
49.10	8219.0
50.10	38536.0
51.10	11885.0
52.00	542.0
53.10	196.0
54.00	191.0
55.00	702.0
56.10	2944.0
57.10	5794.0
58.30	451.0
59.20	252.0
60.10	2175.0
61.00	10013.0
62.10	10015.0
63.10	7484.0
64.00	961.0
65.00	1407.0
66.20	232.0
67.00	929.0
68.00	22184.0
69.10	22696.0
70.10	2003.0
71.20	181.0
72.10	1140.0
73.10	9628.0
74.10	37816.0
75.10	117608.0
76.10	9931.0
76.90	1213.0
78.00	940.0
78.90	6825.0
80.00	1791.0
81.00	7728.0
81.90	1645.0
82.90	200.0
83.80	123.0
85.90	500.0
87.00	10851.0
88.00	9883.0
90.90	908.0
92.00	8019.0
93.10	9674.0
94.10	26584.0
95.00	243392.0
96.00	16291.0
97.00	648.0
99.50	117.0
100.10	124.0
101.20	182.0
101.90	62.0
102.70	257.0
103.20	180.0
104.00	894.0
104.90	454.0
106.10	810.0
107.10	325.0
108.00	165.0
108.80	56.0
109.90	227.0
111.00	262.0
111.70	231.0
113.20	159.0
114.80	375.0
116.00	834.0
117.00	1622.0
117.90	850.0
119.00	1515.0
120.00	158.0
121.80	160.0
123.00	149.0
123.90	235.0
124.70	243.0
125.20	203.0
126.00	172.0
126.40	109.0
126.90	167.0
127.90	978.0
128.80	441.0

Instrument :
MSVOA_W
ClientSampleId :
BFB582

130.00	824.0
131.00	451.0
131.90	87.0
133.00	602.0
133.70	192.0
134.80	422.0
135.80	52.0
136.90	551.0
138.70	173.0
139.70	254.0
141.00	1944.0
141.80	414.0
142.90	2300.0
144.00	235.0
144.80	612.0
145.90	395.0
147.00	303.0
147.80	589.0
148.80	151.0
149.30	123.0
150.00	219.0
151.90	151.0
153.10	101.0
154.10	203.0
155.00	718.0
155.90	238.0
156.90	544.0
158.00	147.0
159.00	185.0
160.80	369.0
163.20	85.0
164.10	69.0
164.60	111.0
169.50	245.0
171.00	377.0
172.00	2294.0
173.90	202176.0
175.00	17352.0
176.00	208000.0
177.00	14417.0
178.00	492.0
179.10	195.0
189.10	78.0
190.90	495.0
192.10	149.0
192.90	493.0
195.10	139.0
203.20	83.0
205.00	98.0
205.90	56.0
207.10	481.0
208.00	149.0
209.00	65.0
225.40	68.0
227.20	52.0
235.10	155.0
246.20	57.0
249.10	537.0
249.80	83.0
250.90	261.0
251.90	61.0
265.00	744.0
266.10	141.0
266.90	161.0
267.30	124.0
277.60	64.0
279.10	102.0
281.20	6057.0
282.20	1848.0
283.00	1019.0
284.00	334.0

Instrument :
MSVOA_W
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