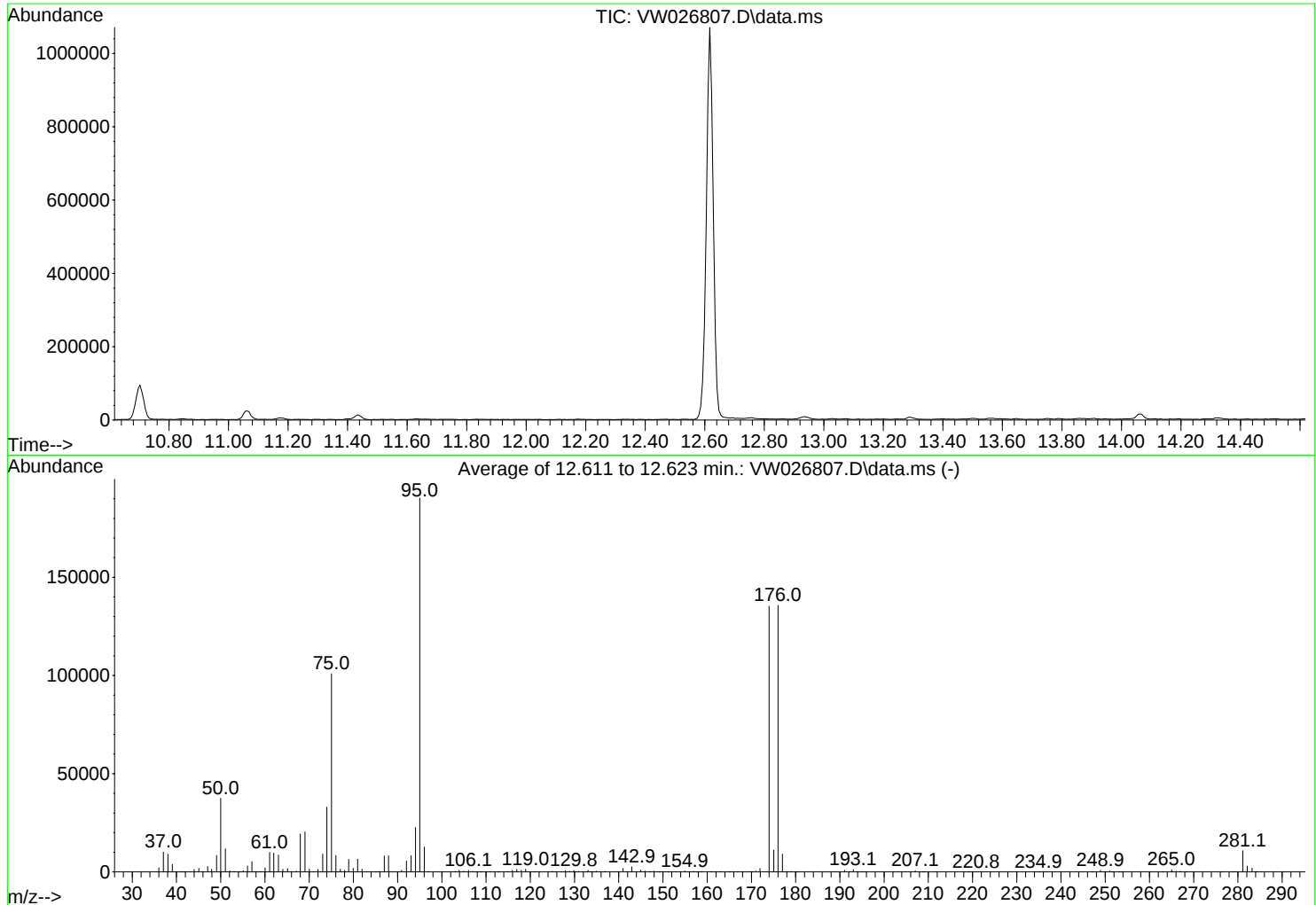


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082323\
Data File : VW026807.D
Acq On : 23 Aug 2023 08:54
Operator : SY/MD
Sample : BFB568
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB568

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Title : SFAM01.0
Last Update : Fri Aug 25 05:00:16 2023



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.7	37491	PASS
75	95	30	80	53.0	100925	PASS
95	95	100	100	100.0	190379	PASS
96	95	5	9	6.6	12620	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	71.1	135299	PASS
175	174	5	9	8.2	11113	PASS
176	174	95	105	100.3	135664	PASS
177	176	5	10	6.6	9020	PASS

m/z	Abundance
35.40	52.0
36.00	53.0
37.00	73.0
39.10	119.0
40.00	411.0
41.00	125.0
42.90	112.0
44.00	331.0
45.40	74.0
53.30	58.0
57.10	173.0
60.70	74.0
66.20	66.0
89.30	55.0
96.80	53.0

Instrument :
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m/z	Abundance
36.00	2200.0
37.10	10159.0
38.00	9107.0
39.10	4296.0
40.00	445.0
41.00	156.0
42.00	136.0
43.00	227.0
44.00	1340.0
45.10	1681.0
47.00	2791.0
47.90	1165.0
49.00	8038.0
50.00	36240.0
51.00	11924.0
52.00	476.0
53.10	244.0
54.10	142.0
55.10	671.0
56.00	3012.0
57.00	5086.0
58.00	204.0
58.80	163.0
59.20	212.0
60.00	1877.0
61.10	9889.0
62.00	9286.0
63.10	8226.0
64.10	1336.0
65.10	1650.0
66.10	223.0
67.10	597.0
68.00	17744.0
69.00	19792.0
70.10	1321.0
72.00	1196.0
73.10	9118.0
74.00	31880.0
75.10	94064.0
76.00	7944.0
77.00	1261.0
78.00	702.0
78.90	5933.0
80.00	1982.0
80.90	6252.0
82.00	1377.0
83.00	209.0
85.00	102.0
86.00	392.0
87.00	8233.0
88.00	7752.0
90.90	745.0
92.00	5221.0
93.10	8334.0
94.00	20808.0
95.00	178752.0
96.10	12132.0
97.00	326.0
103.20	326.0
103.90	779.0
105.00	395.0
106.10	778.0
107.00	141.0
107.80	59.0
108.10	65.0
110.00	181.0
111.00	330.0
112.00	194.0
112.70	100.0
113.00	105.0
114.90	357.0
116.00	608.0
116.90	1225.0
118.00	753.0
119.00	1561.0
119.90	93.0
121.00	72.0
122.00	116.0
124.00	166.0
125.00	558.0
127.00	90.0
128.00	523.0
129.00	375.0
129.90	744.0
131.00	297.0
132.00	80.0
133.00	1494.0
134.10	272.0
135.00	368.0
135.90	81.0
136.80	204.0
140.00	174.0

Instrument :
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140.90	1482.0
142.90	2722.0
144.00	169.0
145.00	1039.0
145.70	298.0
146.10	317.0
147.10	307.0
147.90	465.0
148.80	153.0
149.60	128.0
150.20	102.0
151.10	64.0
153.00	98.0
154.00	146.0
154.90	360.0
156.00	129.0
156.90	311.0
157.70	127.0
158.80	230.0
160.80	251.0
161.90	64.0
163.10	336.0
164.90	239.0
166.80	80.0
169.10	63.0
170.00	96.0
171.00	550.0
171.90	1469.0
174.00	107464.0
175.10	9199.0
176.00	116176.0
177.00	7800.0
178.20	356.0
179.00	450.0
179.90	107.0
188.70	166.0
189.10	203.0
191.00	1291.0
192.00	382.0
193.10	1711.0
194.00	300.0
194.90	164.0
195.70	95.0
203.20	191.0
204.90	316.0
206.10	74.0
207.00	744.0
208.20	200.0
208.70	106.0
209.10	153.0
219.10	53.0
220.90	75.0
234.90	134.0
235.30	149.0
236.00	70.0
247.00	93.0
249.00	1063.0
249.90	285.0
251.00	726.0
252.00	108.0
253.10	100.0
263.00	53.0
265.00	2249.0
266.10	397.0
267.00	496.0
268.30	62.0
279.30	192.0
281.20	16285.0
282.10	4979.0
283.20	2687.0
284.20	497.0
285.20	164.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	2270.0
37.10	11329.0
38.10	10246.0
39.10	4372.0
40.00	592.0
41.00	183.0
42.10	96.0
43.00	278.0
44.00	1815.0
45.00	2102.0
46.00	317.0
47.10	2783.0
48.00	1633.0
49.10	9727.0
50.00	41584.0
51.00	13467.0
52.10	579.0
52.90	184.0
53.20	173.0
55.10	663.0
56.00	3367.0
57.10	6411.0
58.00	300.0
58.80	158.0
60.10	2279.0
61.00	11429.0
62.00	10732.0
63.00	9573.0
64.10	1357.0
65.10	1884.0
65.90	323.0
67.10	815.0
68.00	21904.0
69.10	22992.0
70.00	1649.0
71.00	168.0
72.00	1360.0
73.00	9665.0
74.00	37544.0
75.00	115008.0
76.00	9352.0
77.00	1528.0
78.00	980.0
79.00	6886.0
80.00	1909.0
81.00	7483.0
82.00	1335.0
82.90	245.0
85.70	394.0
87.00	8792.0
88.00	9631.0
89.10	201.0
90.00	65.0
90.90	987.0
92.00	6305.0
93.00	9299.0
94.10	25360.0
95.00	207680.0
96.10	14156.0
97.00	427.0
103.00	420.0
103.90	851.0
105.00	412.0
106.00	878.0
106.90	266.0
107.80	123.0
108.80	64.0
109.90	136.0
111.00	282.0
111.80	158.0
113.00	140.0
114.90	165.0
115.80	801.0
117.00	1634.0
118.00	991.0
118.90	1549.0
119.90	88.0
122.10	54.0
124.00	215.0
125.00	339.0
125.90	243.0
127.90	649.0
128.90	371.0
129.80	725.0
130.90	311.0
131.80	82.0
133.10	918.0
133.80	294.0
135.00	380.0
136.00	57.0
137.00	495.0
138.80	56.0

Instrument :
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141.00	1954.0
141.90	373.0
142.90	2900.0
144.10	230.0
145.00	1087.0
145.90	348.0
147.00	400.0
147.90	411.0
148.80	174.0
150.00	258.0
151.90	73.0
152.80	193.0
153.80	87.0
154.10	90.0
155.00	601.0
156.10	123.0
156.90	371.0
157.90	80.0
158.90	277.0
161.00	473.0
163.00	290.0
165.10	99.0
165.90	51.0
168.00	52.0
168.90	78.0
170.30	212.0
171.10	422.0
172.00	2123.0
174.00	162048.0
175.00	12664.0
176.00	155648.0
177.00	11234.0
177.90	420.0
179.00	295.0
180.40	87.0
189.10	137.0
191.10	744.0
192.20	242.0
193.00	1062.0
193.90	200.0
194.90	77.0
195.10	79.0
203.00	81.0
204.70	156.0
206.20	62.0
207.10	800.0
208.10	193.0
209.00	86.0
218.90	60.0
220.80	92.0
235.00	96.0
248.90	928.0
250.10	216.0
251.10	476.0
251.90	89.0
253.70	54.0
262.90	64.0
265.00	1095.0
266.10	289.0
267.00	346.0
279.20	254.0
281.00	11027.0
282.10	2820.0
283.20	1761.0
283.90	345.0
284.30	201.0

Instrument :
MSVOA_W
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BFB568

m/z	Abundance
36.10	1975.0
37.10	8984.0
38.00	7617.0
39.00	3141.0
40.10	391.0
40.80	179.0
41.20	116.0
41.80	55.0
43.10	194.0
44.00	1458.0
45.10	1725.0
46.00	391.0
47.00	2587.0
47.90	1166.0
49.00	7328.0
50.00	34648.0
51.10	9964.0
52.10	432.0
53.10	240.0
54.30	150.0
55.10	600.0
56.10	2692.0
57.00	4826.0
58.00	242.0
59.20	209.0
60.00	2024.0
61.00	8549.0
62.00	8673.0
63.10	7885.0
64.00	1286.0
65.10	1525.0
65.80	134.0
66.30	109.0
68.00	18288.0
69.00	18384.0
70.00	1394.0
72.00	1391.0
73.00	8500.0
74.00	29672.0
75.10	93704.0
76.10	7640.0
77.10	1053.0
78.10	819.0
78.90	6305.0
79.90	1460.0
80.90	5710.0
81.90	1395.0
83.10	157.0
86.00	271.0
87.00	7490.0
87.90	7320.0
89.30	111.0
90.00	99.0
90.90	652.0
92.00	5182.0
93.00	7033.0
94.00	21736.0
95.00	184704.0
96.00	11571.0
97.00	255.0
103.20	199.0
103.90	822.0
104.80	268.0
106.00	842.0
107.00	390.0
108.00	141.0
109.90	94.0
111.00	164.0
112.00	189.0
113.00	195.0
114.90	174.0
116.00	799.0
117.00	1120.0
117.90	657.0
118.90	1029.0
124.00	111.0
124.90	240.0
125.70	120.0
128.00	707.0
128.80	304.0
129.90	625.0
130.90	215.0
131.70	68.0
132.80	245.0
133.50	231.0
134.10	147.0
134.90	340.0
135.90	72.0
136.90	363.0
138.80	97.0
140.90	1765.0
143.00	2113.0

Instrument :
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144.00	137.0
144.90	517.0
146.00	430.0
147.00	236.0
147.90	440.0
148.80	152.0
149.20	104.0
149.90	252.0
151.90	192.0
153.00	140.0
153.80	92.0
154.90	572.0
156.90	254.0
158.90	191.0
160.80	219.0
163.10	118.0
169.70	184.0
170.90	315.0
172.00	1709.0
174.00	136384.0
175.10	11477.0
176.00	135168.0
177.00	8026.0
177.90	215.0
178.80	136.0
190.90	307.0
192.00	126.0
193.00	622.0
194.10	80.0
195.10	82.0
203.10	56.0
204.90	56.0
206.90	267.0
208.00	51.0
235.10	93.0
249.00	350.0
250.10	138.0
250.90	187.0
251.70	62.0
265.20	592.0
266.00	103.0
267.00	163.0
276.30	63.0
278.80	79.0
279.40	66.0
281.10	5083.0
282.20	1100.0
283.20	1173.0
284.10	125.0

Instrument :
MSVOA_W
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BFB568