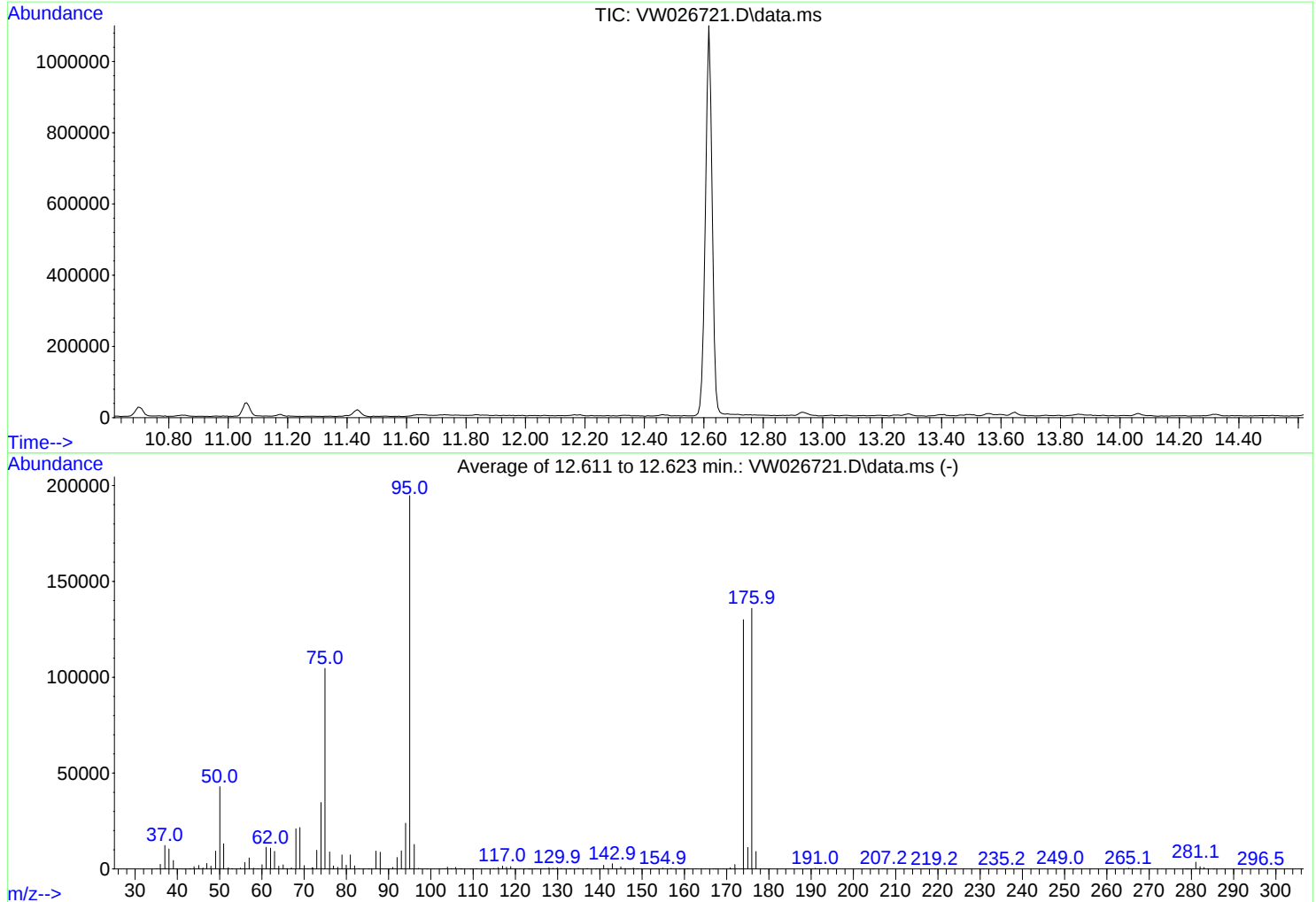


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081423\
 Data File : VW026721.D
 Acq On : 14 Aug 2023 08:08
 Operator : SY/MD
 Sample : BFB561
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB561

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Title : SFAM01.0
 Last Update : Mon Aug 14 23:23:26 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	22.0	42936	PASS
75	95	30	80	53.7	104651	PASS
95	95	100	100	100.0	194773	PASS
96	95	5	9	6.6	12783	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	66.8	130011	PASS
175	174	5	9	8.6	11230	PASS
176	174	95	105	104.6	135952	PASS
177	176	5	10	6.7	9078	PASS

m/z	Abundance
35.10	204.0
36.00	4003.0
37.10	14424.0
38.00	12535.0
39.10	5589.0
39.90	761.0
40.70	156.0
41.30	131.0
43.00	228.0
44.00	1708.0
45.10	2140.0
46.00	488.0
47.00	3061.0
47.90	1702.0
49.10	10606.0
50.00	50400.0
51.00	14796.0
52.10	664.0
53.10	387.0
53.90	268.0
55.00	666.0
56.00	3965.0
57.00	6430.0
58.00	487.0
58.70	114.0
59.20	211.0
60.00	2378.0
61.00	12484.0
62.00	12159.0
63.00	10893.0
64.00	1704.0
65.10	2442.0
66.00	321.0
67.10	659.0
68.00	23760.0
69.00	25040.0
70.10	1959.0
71.00	197.0
72.10	1373.0
73.00	11680.0
74.00	40648.0
75.00	117304.0
76.00	10324.0
77.00	1966.0
78.00	871.0
79.00	8230.0
80.00	2193.0
80.90	8082.0
81.90	1856.0
83.00	198.0
84.40	81.0
87.00	10744.0
88.00	9728.0
90.00	205.0
91.00	726.0
92.00	6575.0
93.00	10988.0
94.00	26816.0
95.00	218880.0
96.00	14335.0
97.10	440.0
102.30	75.0
102.80	193.0
103.90	1448.0
104.90	356.0
105.80	863.0
106.90	147.0
107.90	138.0
109.90	162.0
110.70	202.0
112.00	175.0
112.90	209.0
114.90	264.0
115.90	808.0
116.90	1837.0
117.90	1127.0
118.90	1395.0
119.80	108.0
121.00	98.0
122.90	50.0
123.90	171.0
124.70	155.0
125.30	133.0
126.20	149.0
127.00	100.0
128.00	831.0
129.00	405.0
130.00	771.0
130.90	347.0
131.70	126.0
132.80	281.0
133.20	363.0

Instrument :
MSVOA_W
ClientSampleId :
BFB561

133.80	162.0
134.90	338.0
136.00	121.0
137.00	353.0
139.20	123.0
139.70	120.0
140.90	2070.0
141.80	315.0
143.00	3123.0
143.90	338.0
144.90	1052.0
145.80	279.0
146.10	288.0
147.00	179.0
147.90	448.0
148.90	199.0
149.90	273.0
151.90	88.0
152.70	209.0
153.40	123.0
154.00	163.0
155.00	510.0
156.00	118.0
156.90	432.0
157.90	83.0
158.80	214.0
160.90	250.0
162.90	51.0
165.00	80.0
167.40	72.0
169.20	66.0
170.90	688.0
171.90	2526.0
174.00	154304.0
175.00	12023.0
176.00	152704.0
176.90	9742.0
178.00	222.0
179.00	111.0
188.90	79.0
191.00	278.0
192.20	119.0
192.90	493.0
194.00	87.0
202.40	57.0
204.90	128.0
207.10	339.0
208.20	96.0
209.20	102.0
230.70	66.0
235.20	63.0
249.00	193.0
250.00	118.0
259.90	55.0
265.10	386.0
266.10	141.0
278.90	91.0
281.10	3141.0
282.00	928.0
283.00	820.0
284.10	222.0

Instrument :
MSVOA_W
ClientSampleId :
BFB561

m/z	Abundance
35.10	224.0
36.00	2830.0
37.10	10146.0
38.00	8977.0
39.00	3648.0
40.10	650.0
41.10	218.0
41.70	134.0
42.20	116.0
43.00	184.0
44.00	1468.0
45.00	1552.0
46.10	410.0
47.00	2612.0
48.00	1266.0
49.00	8098.0
50.10	36696.0
51.00	12126.0
52.00	797.0
52.90	317.0
54.00	146.0
55.00	593.0
56.00	3147.0
57.00	5176.0
58.00	267.0
60.00	2074.0
61.00	9923.0
62.10	9756.0
63.00	7103.0
64.00	1203.0
65.10	1867.0
65.90	378.0
67.10	643.0
68.00	19248.0
69.00	19760.0
70.00	1417.0
71.00	105.0
71.90	1031.0
73.00	8419.0
74.00	30360.0
75.00	92952.0
76.10	7365.0
76.90	1299.0
77.90	865.0
78.90	6478.0
80.00	1927.0
80.90	6138.0
81.90	1523.0
82.90	307.0
85.80	331.0
87.00	8800.0
88.00	8725.0
90.10	56.0
91.00	810.0
92.00	5535.0
93.00	8645.0
94.10	21624.0
95.00	176640.0
96.10	11610.0
97.00	322.0
102.90	188.0
103.90	781.0
105.10	267.0
105.90	773.0
107.00	221.0
107.90	195.0
110.00	189.0
110.80	317.0
111.80	88.0
112.70	187.0
114.80	272.0
116.00	698.0
117.00	1377.0
117.80	732.0
119.00	1256.0
123.20	100.0
124.00	217.0
124.70	97.0
125.30	94.0
125.80	97.0
126.90	93.0
127.90	504.0
128.90	442.0
129.80	727.0
130.80	248.0
131.70	77.0
133.10	178.0
133.90	132.0
135.00	260.0
136.80	394.0
139.10	130.0
139.80	183.0

Instrument :
MSVOA_W
ClientSampleId :
BFB561

140.90	1980.0
141.80	143.0
142.90	2459.0
145.00	845.0
146.00	311.0
146.80	131.0
147.80	544.0
148.70	152.0
150.00	249.0
152.10	69.0
153.00	171.0
153.70	149.0
154.90	445.0
156.10	141.0
156.80	375.0
157.90	107.0
158.90	178.0
160.80	245.0
164.90	69.0
166.80	84.0
169.80	125.0
170.80	453.0
171.10	458.0
172.00	2393.0
173.90	133760.0
175.00	11340.0
176.00	143296.0
177.00	9000.0
178.00	250.0
179.00	103.0
191.10	197.0
192.10	108.0
192.60	165.0
193.00	194.0
204.60	66.0
206.70	99.0
207.30	136.0
209.30	64.0
249.10	121.0
249.90	64.0
251.00	61.0
265.00	157.0
266.10	144.0
281.00	1991.0
282.20	528.0
283.00	349.0
283.90	99.0

Instrument :
MSVOA_W
ClientSampleId :
BFB561

m/z	Abundance
35.90	746.0
36.80	154.0
37.90	276.0
39.10	143.0
39.90	664.0
40.90	106.0
41.20	131.0
42.30	77.0
42.90	217.0
43.90	447.0
45.20	112.0
49.40	74.0
50.80	72.0
51.50	82.0
53.90	53.0
55.00	176.0
55.80	107.0
57.10	142.0
58.80	80.0
59.80	64.0
62.30	65.0
64.10	50.0
67.00	66.0
68.80	142.0
69.30	57.0
74.90	74.0
75.40	59.0
77.20	105.0
79.10	52.0
93.90	53.0
101.50	59.0
102.90	58.0
108.20	93.0
109.80	72.0
121.70	64.0
127.10	53.0
135.30	65.0
161.20	56.0
203.70	50.0
212.00	62.0

Instrument :
MSVOA_W
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BFB561

m/z	Abundance
36.00	2771.0
37.00	12206.0
38.10	10567.0
39.10	4521.0
40.00	925.0
41.20	204.0
43.00	350.0
44.00	1672.0
45.00	2225.0
46.00	581.0
46.90	2991.0
47.90	1449.0
49.10	9161.0
50.00	41712.0
51.00	12824.0
52.10	556.0
52.90	317.0
54.00	241.0
54.90	717.0
56.00	3518.0
57.00	6135.0
58.10	276.0
59.10	134.0
60.10	2122.0
61.00	11448.0
62.00	10731.0
63.00	9608.0
64.00	1725.0
65.00	2149.0
66.00	299.0
67.00	758.0
68.10	19928.0
69.00	19864.0
70.00	2041.0
70.90	103.0
71.90	1042.0
73.00	9185.0
74.00	32888.0
75.00	103920.0
76.10	8911.0
77.00	1310.0
78.00	879.0
78.90	7327.0
79.90	1871.0
81.00	7834.0
82.00	1619.0
83.00	184.0
84.30	94.0
85.20	101.0
86.00	455.0
87.00	8421.0
88.00	7716.0
90.10	124.0
91.00	862.0
92.00	5915.0
93.00	8695.0
94.00	23336.0
95.00	188800.0
96.00	12403.0
97.20	349.0
99.00	54.0
102.20	63.0
102.80	258.0
103.30	127.0
103.90	672.0
104.80	309.0
105.90	754.0
106.80	141.0
107.20	101.0
108.10	137.0
109.30	74.0
110.00	126.0
110.90	255.0
111.90	198.0
112.90	133.0
114.90	321.0
115.90	705.0
117.00	1474.0
118.00	831.0
118.80	1219.0
119.90	78.0
121.00	55.0
122.00	116.0
123.00	81.0
123.50	104.0
124.00	117.0
124.50	123.0
125.20	317.0
125.90	360.0
127.10	91.0
128.00	563.0
128.90	255.0

Instrument :
MSVOA_W
ClientSampleId :
BFB561

129.90	564.0
130.80	320.0
133.00	492.0
134.00	107.0
134.80	439.0
136.10	94.0
137.10	421.0
139.00	114.0
140.90	1756.0
141.90	364.0
142.90	2588.0
143.90	286.0
145.00	1420.0
145.90	414.0
146.80	152.0
148.00	479.0
149.00	184.0
149.80	142.0
151.90	156.0
153.00	117.0
153.70	112.0
153.90	109.0
155.00	424.0
156.80	253.0
157.90	106.0
159.00	168.0
160.80	153.0
162.80	154.0
165.00	117.0
169.30	87.0
170.00	76.0
170.80	654.0
172.00	1884.0
174.00	101968.0
175.00	10327.0
175.90	111856.0
177.00	8491.0
178.00	263.0
179.30	154.0
180.00	56.0
189.00	125.0
191.00	675.0
193.20	654.0
193.90	120.0
194.20	119.0
195.20	95.0
202.40	67.0
205.00	158.0
206.90	243.0
207.20	230.0
208.10	55.0
219.20	55.0
235.10	67.0
249.00	444.0
250.00	176.0
251.10	232.0
252.10	76.0
259.90	64.0
265.10	882.0
266.20	297.0
267.00	195.0
268.20	115.0
278.60	109.0
279.20	67.0
279.70	150.0
281.00	5522.0
282.10	2135.0
283.00	967.0
283.80	254.0
285.20	56.0
296.50	61.0

Instrument :
MSVOA_W
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