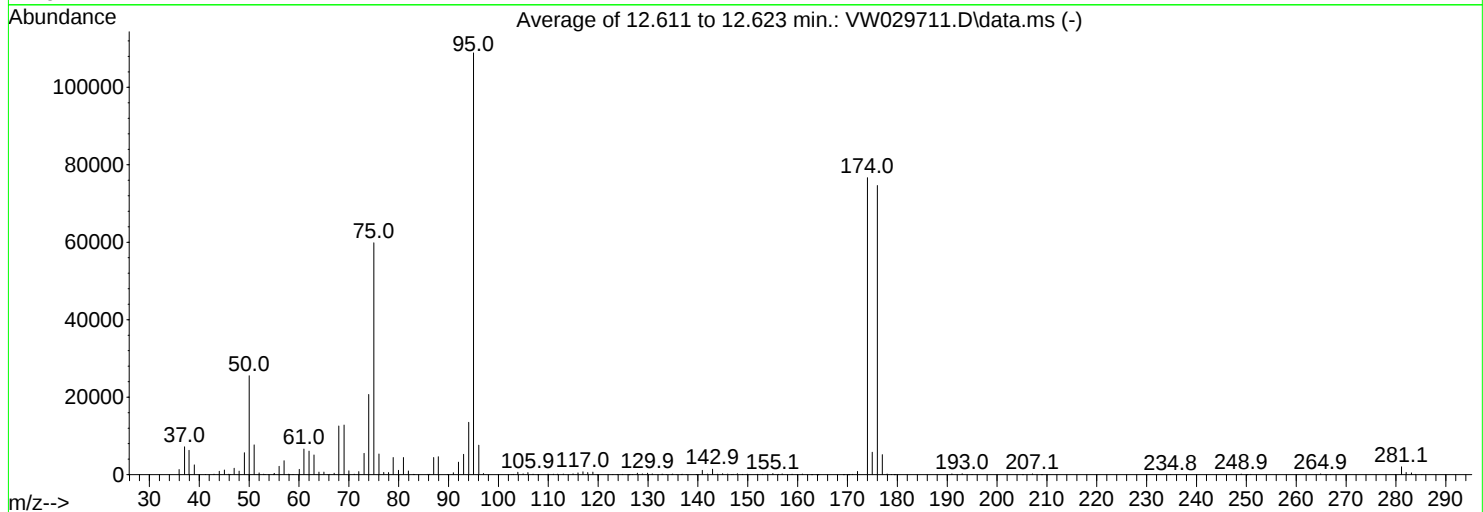
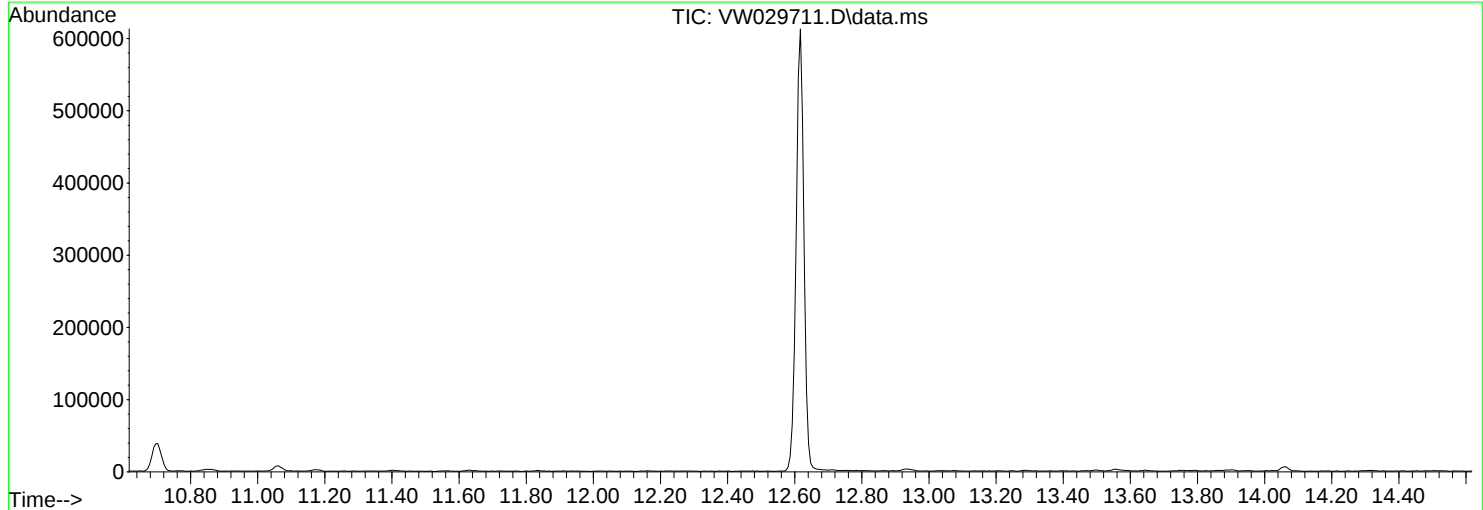


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072424\
Data File : VW029711.D
Acq On : 24 Jul 2024 09:44
Operator : SY/MD
Sample : BFB531
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB531

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Title : SFAM01.0
Last Update : Thu Jul 25 01:35:38 2024



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	23.5	25539	PASS
75	95	30	80	55.0	59856	PASS
95	95	100	100	100.0	108904	PASS
96	95	5	9	7.0	7622	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.4	76675	PASS
175	174	5	9	7.6	5799	PASS
176	174	95	101	97.4	74656	PASS
177	176	5	9	6.9	5178	PASS

m/z	Abundance
35.80	53.0
37.90	85.0
39.10	76.0
39.90	331.0
41.00	81.0
41.80	66.0
44.00	155.0
47.60	81.0
49.70	55.0
50.30	52.0
58.70	73.0
61.20	61.0
74.00	55.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1456.0
37.10	7805.0
38.00	6760.0
39.00	2934.0
39.90	389.0
41.00	71.0
41.90	57.0
42.90	111.0
44.00	1064.0
45.00	1363.0
46.00	219.0
47.00	1832.0
48.00	1048.0
49.00	5965.0
50.00	26872.0
51.00	8124.0
52.00	349.0
52.90	155.0
53.20	142.0
54.90	340.0
56.00	2475.0
57.00	3975.0
57.90	202.0
58.90	164.0
60.00	1433.0
61.00	7435.0
62.00	6340.0
63.00	5545.0
64.00	711.0
65.00	845.0
66.00	139.0
67.00	415.0
68.00	13317.0
69.00	13055.0
70.00	1129.0
71.00	108.0
72.00	734.0
73.00	6140.0
74.00	21344.0
75.00	61088.0
76.10	5357.0
77.00	685.0
77.90	586.0
78.90	4690.0
80.00	1095.0
81.00	4490.0
81.90	990.0
83.00	144.0
85.90	194.0
87.00	4809.0
87.90	4947.0
91.00	438.0
92.00	3482.0
93.00	5167.0
94.00	13648.0
95.00	107688.0
96.10	8043.0
97.00	309.0
103.00	191.0
104.00	690.0
105.00	159.0
105.90	640.0
106.90	140.0
110.00	190.0
111.00	159.0
111.90	91.0
113.00	136.0
114.90	180.0
115.90	479.0
117.00	724.0
117.90	597.0
118.90	736.0
124.90	169.0
126.00	179.0
126.90	81.0
127.90	388.0
128.80	296.0
129.90	397.0
130.80	142.0
132.80	340.0
134.80	300.0
136.70	184.0
137.70	62.0
139.70	73.0
140.90	986.0
141.90	164.0
143.00	1379.0
143.90	94.0
144.90	249.0
146.00	180.0
146.80	121.0
147.90	187.0

Instrument :
MSVOA_W
ClientSampleId :
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148.90	135.0
149.90	108.0
151.90	57.0
153.00	117.0
153.90	95.0
155.10	349.0
156.10	51.0
156.90	126.0
158.90	104.0
161.00	155.0
162.80	64.0
163.90	67.0
170.20	63.0
171.00	237.0
172.00	887.0
174.00	65248.0
175.00	5082.0
176.00	69624.0
177.00	4725.0
178.00	224.0
178.80	112.0
179.40	51.0
190.90	401.0
193.00	421.0
195.00	82.0
205.10	67.0
207.10	307.0
208.90	53.0
234.80	74.0
249.00	277.0
250.10	57.0
251.00	127.0
264.90	354.0
265.80	184.0
266.90	96.0
279.90	180.0
281.10	3301.0
282.00	783.0
283.10	738.0
284.00	127.0
285.20	72.0

Instrument :
MSVOA_W
ClientSampleId :
BFB531

m/z	Abundance
36.00	1562.0
37.00	7874.0
38.00	6974.0
39.00	2720.0
40.00	289.0
40.90	107.0
41.30	81.0
42.00	62.0
43.00	144.0
44.00	1100.0
45.00	1270.0
46.20	183.0
47.00	1626.0
48.00	992.0
49.00	6525.0
50.00	28760.0
51.00	8355.0
52.00	471.0
52.90	132.0
53.90	67.0
55.10	497.0
56.00	2323.0
57.00	3840.0
58.10	250.0
58.90	120.0
60.00	1596.0
61.00	7213.0
62.00	6828.0
63.00	5762.0
64.00	778.0
65.00	788.0
66.10	142.0
67.00	391.0
68.00	13805.0
69.00	14686.0
70.00	1140.0
71.10	124.0
72.00	933.0
73.10	6084.0
74.00	23928.0
75.00	66928.0
76.00	5936.0
77.00	668.0
78.00	570.0
78.90	4868.0
80.00	1285.0
80.90	5024.0
81.90	1020.0
83.20	156.0
86.20	221.0
87.00	4859.0
88.00	5386.0
89.80	67.0
91.00	590.0
92.00	3545.0
93.00	5816.0
94.10	14488.0
95.00	121032.0
96.00	8761.0
97.00	327.0
102.70	90.0
103.90	651.0
104.90	181.0
105.90	461.0
107.00	130.0
107.90	55.0
109.90	122.0
110.90	176.0
111.80	120.0
113.00	208.0
115.00	217.0
116.00	425.0
116.90	954.0
117.90	525.0
118.90	696.0
122.90	69.0
123.90	73.0
124.90	132.0
126.20	52.0
126.80	54.0
127.90	395.0
128.80	197.0
129.90	438.0
130.90	234.0
133.00	227.0
133.70	92.0
135.00	294.0
135.80	54.0
136.90	213.0
137.80	57.0
139.70	90.0
140.90	1303.0

Instrument :
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142.00	157.0
142.90	1580.0
143.90	148.0
145.00	303.0
146.00	164.0
147.10	99.0
147.90	321.0
149.00	98.0
149.90	193.0
152.00	87.0
153.00	126.0
153.90	57.0
155.00	286.0
156.20	89.0
156.90	319.0
158.90	135.0
160.90	179.0
164.10	57.0
171.90	869.0
174.00	86312.0
175.00	6616.0
176.00	83520.0
177.00	6013.0
177.90	159.0
178.80	63.0
191.00	165.0
193.00	228.0
207.10	252.0
234.80	54.0
248.90	120.0
250.90	127.0
264.90	208.0
266.20	76.0
281.10	1864.0
282.10	625.0
283.10	480.0
283.80	105.0

Instrument :
MSVOA_W
ClientSampleId :
BFB531

m/z	Abundance
36.00	1119.0
37.00	5929.0
38.00	5340.0
39.00	2092.0
39.90	267.0
40.90	64.0
41.20	60.0
41.90	70.0
43.00	110.0
44.00	900.0
45.10	918.0
45.90	145.0
47.00	1544.0
47.90	670.0
49.10	4528.0
50.00	20984.0
51.00	6564.0
52.00	534.0
53.00	101.0
54.00	71.0
55.00	465.0
56.00	1641.0
57.00	2954.0
57.90	206.0
58.80	81.0
60.10	1069.0
61.00	5330.0
62.00	5105.0
63.00	3949.0
64.00	499.0
65.00	406.0
65.80	82.0
67.10	365.0
68.00	10627.0
69.10	10668.0
70.00	664.0
71.10	95.0
72.00	682.0
73.00	4305.0
74.00	16944.0
75.00	51552.0
76.00	4678.0
77.00	421.0
77.90	502.0
78.90	3672.0
79.90	985.0
80.90	3787.0
82.00	837.0
82.90	143.0
85.70	77.0
87.00	3581.0
87.90	3610.0
89.80	52.0
90.90	469.0
92.00	2692.0
93.00	4731.0
94.00	12423.0
95.00	97992.0
96.00	6061.0
97.00	228.0
103.10	107.0
103.80	479.0
104.90	231.0
105.90	530.0
106.90	105.0
110.00	117.0
111.10	106.0
111.80	128.0
112.90	109.0
115.00	242.0
116.00	433.0
117.00	584.0
117.90	439.0
119.00	589.0
119.80	52.0
123.00	53.0
123.80	55.0
127.80	315.0
128.90	167.0
129.90	292.0
130.80	189.0
132.90	131.0
134.90	198.0
135.80	59.0
136.80	163.0
140.00	103.0
140.90	1128.0
141.90	144.0
143.00	1300.0
144.00	81.0
145.00	194.0
146.00	150.0

Instrument :
MSVOA_W
ClientSampleId :
BFB531

147.00	108.0
147.90	292.0
148.90	72.0
149.90	135.0
152.00	73.0
152.90	53.0
153.90	60.0
155.00	188.0
156.10	67.0
156.90	143.0
158.90	157.0
160.90	164.0
169.20	57.0
170.40	150.0
172.10	780.0
174.00	78464.0
174.90	5698.0
176.00	70824.0
177.00	4795.0
177.90	161.0
190.90	102.0
193.00	108.0
207.10	116.0
248.80	69.0
250.80	61.0
264.90	116.0
281.00	901.0
282.10	304.0
283.00	188.0

Instrument :
MSVOA_W
ClientSampleId :
BFB531