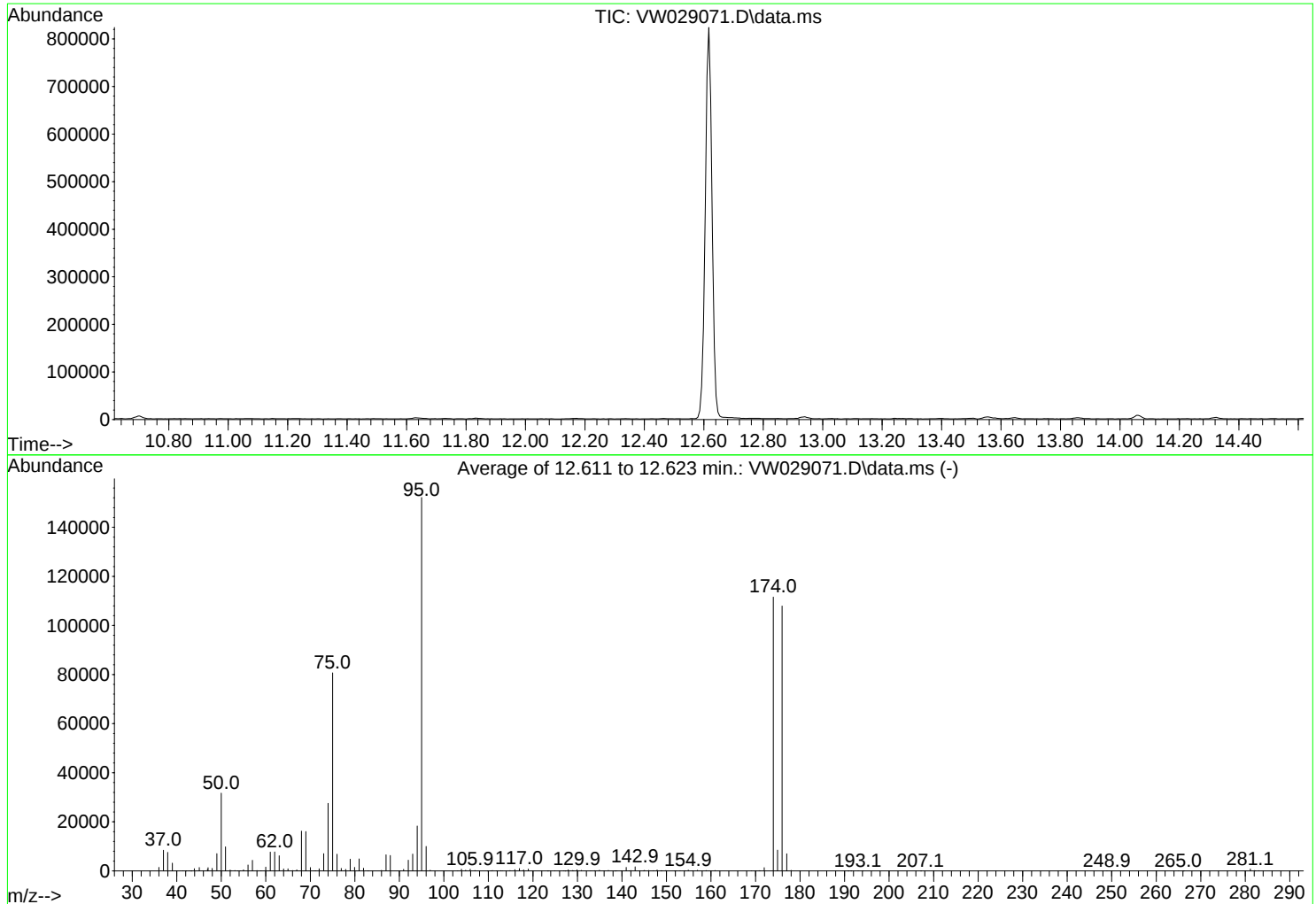


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061024\
Data File : VW029071.D
Acq On : 10 Jun 2024 08:16
Operator : SY/MD
Sample : BFB502
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB502

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Title : SFAM01.0
Last Update : Tue Jun 11 01:19:14 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	20.8	31670	PASS
75	95	30	80	53.0	80664	PASS
95	95	100	100	100.0	152149	PASS
96	95	5	9	6.6	10014	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.3	111576	PASS
175	174	5	9	7.6	8493	PASS
176	174	95	101	96.7	107912	PASS
177	176	5	9	6.5	6975	PASS

m/z	Abundance
36.10	279.0
37.20	84.0
37.90	125.0
38.70	62.0
40.00	710.0
40.90	78.0
42.10	65.0
42.80	59.0
43.50	64.0
44.00	233.0
46.00	59.0
50.20	55.0
50.90	51.0
56.10	65.0
58.00	51.0
66.90	56.0

Instrument :
MSVOA_W
ClientSampleId :
BFB502

m/z	Abundance
36.00	1754.0
37.00	9120.0
38.00	8283.0
39.00	3283.0
39.90	836.0
40.80	82.0
41.40	60.0
42.10	64.0
42.80	127.0
44.00	1306.0
45.00	1440.0
46.00	224.0
46.90	2039.0
47.90	1254.0
49.00	7430.0
50.00	34104.0
51.00	10219.0
52.00	487.0
53.00	200.0
53.70	69.0
55.00	394.0
56.00	2525.0
57.00	4493.0
58.00	226.0
59.10	82.0
60.00	1606.0
61.00	7489.0
62.00	7814.0
63.00	6340.0
64.00	964.0
65.00	1075.0
66.10	178.0
67.10	416.0
68.00	17016.0
69.00	16103.0
70.00	1578.0
71.20	150.0
72.00	794.0
73.00	6870.0
74.00	27440.0
75.00	83952.0
76.00	7039.0
77.00	961.0
78.00	591.0
79.00	4872.0
79.90	1373.0
80.90	5284.0
82.00	1047.0
82.90	139.0
86.00	237.0
87.00	6555.0
87.90	6224.0
90.90	640.0
92.00	4515.0
93.00	6508.0
94.00	18816.0
95.00	148288.0
96.00	10284.0
96.90	227.0
104.00	716.0
104.90	280.0
105.90	722.0
107.00	195.0
109.80	89.0
110.60	109.0
111.00	110.0
111.80	95.0
112.80	96.0
113.10	104.0
115.00	134.0
115.90	604.0
116.90	855.0
117.80	552.0
119.00	779.0
121.90	83.0
123.80	70.0
124.90	98.0
125.90	51.0
126.90	79.0
128.00	378.0
129.00	204.0
129.80	526.0
130.90	224.0
132.90	95.0
133.90	70.0
134.90	298.0
136.00	85.0
136.90	199.0
138.40	54.0
139.00	52.0
141.00	1225.0
142.10	195.0

Instrument :
MSVOA_W
ClientSampleId :
BFB502

142.90	1747.0
143.90	60.0
144.90	391.0
146.00	211.0
147.20	100.0
147.90	401.0
148.80	157.0
149.90	160.0
152.10	58.0
153.20	51.0
154.00	75.0
155.00	345.0
155.80	87.0
156.90	297.0
158.90	183.0
160.90	125.0
170.10	76.0
170.80	177.0
172.00	1674.0
174.00	96464.0
175.00	6917.0
176.00	99696.0
177.00	6009.0
178.00	231.0
190.80	75.0
191.40	74.0
193.00	164.0
194.10	63.0
207.10	91.0
249.00	140.0
265.00	161.0
266.10	54.0
281.10	1304.0
282.00	381.0
283.10	215.0

Instrument :
MSVOA_W
ClientSampleId :
BFB502

m/z	Abundance
36.00	1894.0
37.00	9537.0
38.00	9030.0
39.00	3449.0
40.00	712.0
41.40	100.0
42.00	140.0
42.80	92.0
43.90	1147.0
45.00	1646.0
46.00	162.0
47.10	2302.0
48.00	1036.0
49.00	7876.0
50.00	34928.0
51.00	11118.0
52.00	556.0
53.10	130.0
53.80	76.0
54.20	86.0
55.00	573.0
56.00	2662.0
57.00	4993.0
58.00	261.0
58.90	59.0
60.00	1757.0
61.00	8392.0
62.00	8970.0
63.00	6818.0
64.00	900.0
65.00	1016.0
66.00	145.0
67.00	692.0
68.00	17736.0
69.00	18072.0
70.00	1317.0
70.90	118.0
72.00	1029.0
73.00	8257.0
74.00	31248.0
75.00	90792.0
76.00	7756.0
77.00	1156.0
77.90	746.0
78.90	5423.0
80.00	1811.0
81.00	5125.0
81.90	1227.0
83.10	130.0
86.00	248.0
87.00	7449.0
87.90	7115.0
90.90	823.0
92.00	4693.0
93.00	7718.0
94.00	20104.0
95.00	170496.0
96.00	11124.0
97.00	453.0
104.00	780.0
104.90	338.0
105.90	763.0
106.90	148.0
110.00	131.0
110.90	212.0
112.10	162.0
112.80	119.0
114.80	204.0
115.90	518.0
117.00	1114.0
118.00	578.0
119.00	907.0
122.00	63.0
123.30	71.0
123.90	131.0
124.90	68.0
125.90	119.0
126.90	112.0
127.90	670.0
128.80	280.0
129.90	505.0
130.90	240.0
133.00	79.0
133.90	150.0
135.00	357.0
136.00	74.0
137.00	207.0
138.90	107.0
141.00	1716.0
141.90	266.0
142.90	1810.0
143.90	156.0

Instrument :
MSVOA_W
ClientSampleId :
BFB502

145.10	442.0
146.00	278.0
147.00	150.0
147.90	407.0
149.00	140.0
149.80	154.0
152.10	96.0
153.00	161.0
154.10	121.0
154.90	362.0
155.90	103.0
157.00	313.0
158.90	167.0
161.00	308.0
169.10	72.0
170.00	78.0
171.00	191.0
171.90	1278.0
174.00	121880.0
174.90	9901.0
176.00	119080.0
177.00	8251.0
177.90	296.0
193.10	78.0
194.20	61.0
248.90	101.0
265.00	69.0
281.20	735.0
282.30	113.0
283.00	113.0

Instrument :
MSVOA_W
ClientSampleId :
BFB502

m/z	Abundance
36.00	1527.0
37.00	6864.0
38.00	5721.0
39.00	2793.0
39.90	679.0
41.30	53.0
41.90	76.0
42.80	79.0
43.20	89.0
44.00	1090.0
45.10	1138.0
46.00	133.0
47.00	1692.0
48.00	897.0
49.00	5859.0
50.00	26144.0
51.00	8352.0
52.20	345.0
53.00	130.0
54.20	90.0
55.00	426.0
56.00	2281.0
57.00	3530.0
58.00	158.0
58.80	55.0
60.00	1311.0
61.00	7222.0
62.00	6355.0
63.00	5298.0
64.00	604.0
65.00	618.0
66.00	141.0
66.90	448.0
68.00	13941.0
69.00	13996.0
70.00	1191.0
70.90	80.0
72.00	865.0
73.00	5928.0
74.00	23872.0
75.00	67248.0
76.00	5741.0
76.90	1071.0
77.90	639.0
79.00	4158.0
80.00	1235.0
80.90	4333.0
82.00	987.0
83.00	123.0
86.00	177.0
87.00	5812.0
88.00	5580.0
91.00	523.0
92.00	3945.0
93.00	6325.0
94.00	15957.0
95.00	137664.0
96.00	8634.0
97.00	228.0
103.10	131.0
103.90	583.0
104.90	174.0
105.90	586.0
106.90	146.0
109.90	98.0
110.80	136.0
111.80	128.0
112.80	138.0
114.80	147.0
116.00	413.0
116.90	990.0
117.90	472.0
118.90	600.0
123.90	59.0
127.20	73.0
127.90	386.0
129.10	191.0
130.00	436.0
130.90	297.0
134.00	72.0
135.00	290.0
136.00	107.0
136.90	270.0
138.80	72.0
139.80	113.0
140.90	1476.0
141.70	198.0
143.00	1389.0
144.00	102.0
145.00	345.0
146.00	257.0
147.00	162.0

Instrument :
MSVOA_W
ClientSampleId :
BFB502

147.90	411.0
148.80	138.0
149.90	155.0
151.80	73.0
153.00	105.0
154.10	98.0
154.80	436.0
155.80	85.0
156.90	242.0
158.90	246.0
160.80	129.0
169.10	69.0
170.00	78.0
170.80	154.0
171.90	975.0
174.00	116384.0
175.00	8661.0
175.90	104960.0
177.00	6666.0
178.10	124.0
281.00	347.0
282.10	127.0
283.00	112.0

Instrument :
MSVOA_W
ClientSampleId :
BFB502