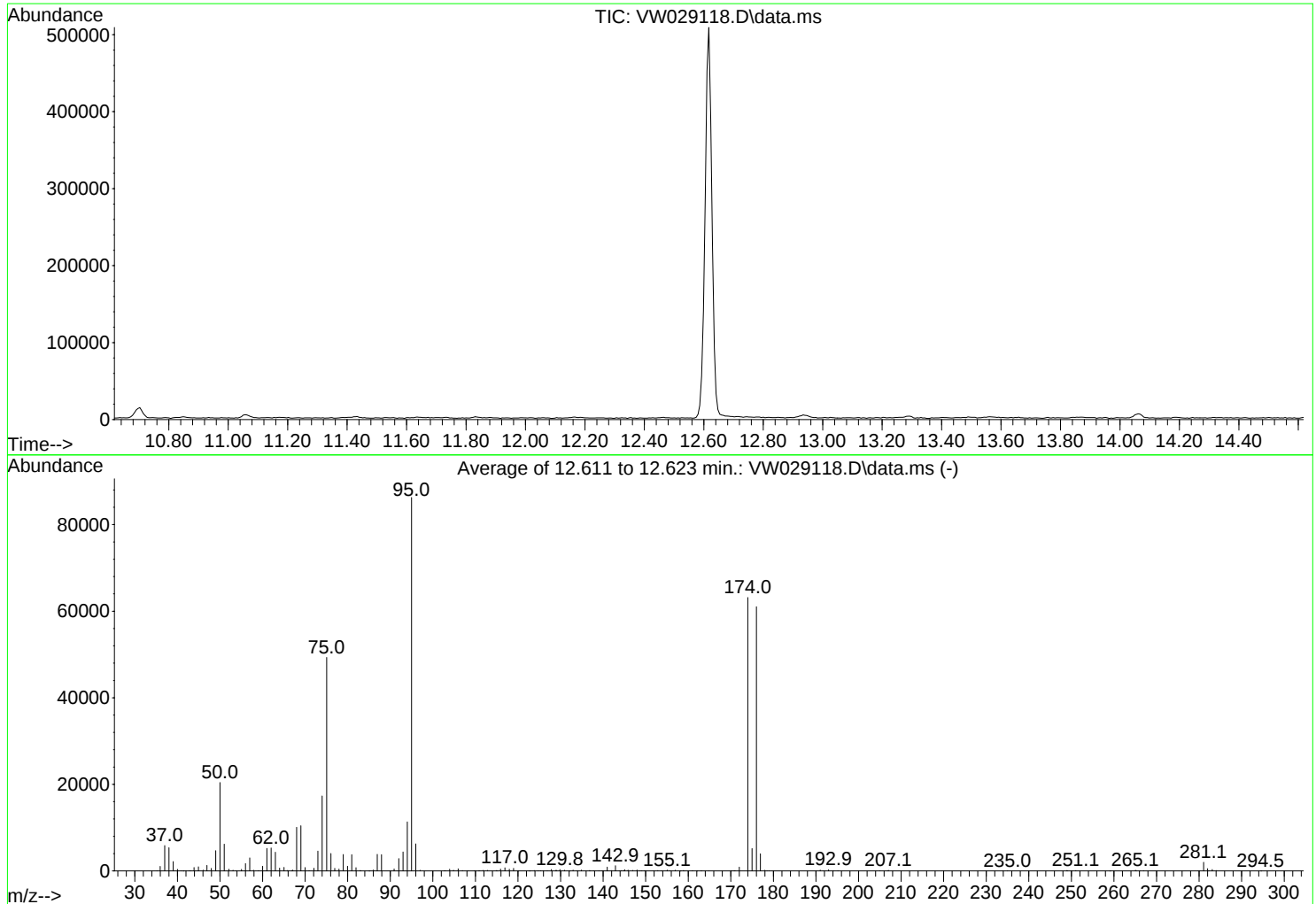


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061324\
Data File : VW029118.D
Acq On : 13 Jun 2024 11:37
Operator : SY/MD
Sample : BFB505
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB505

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Title : SFAM01.0
Last Update : Fri Jun 14 05:21:04 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	23.7	20413	PASS
75	95	30	80	57.2	49333	PASS
95	95	100	100	100.0	86272	PASS
96	95	5	9	7.2	6246	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.2	63173	PASS
175	174	5	9	8.2	5171	PASS
176	174	95	101	96.6	61048	PASS
177	176	5	9	6.5	3976	PASS

m/z	Abundance
35.70	81.0
37.00	79.0
38.60	98.0
39.80	216.0
40.50	62.0
41.30	66.0
42.90	66.0
43.90	204.0
44.90	57.0
46.40	70.0
47.80	59.0
48.10	65.0
49.00	51.0
51.20	71.0
54.10	92.0
54.80	55.0
58.50	53.0
60.30	64.0
63.50	55.0
68.30	68.0
79.20	59.0
84.50	71.0
87.20	56.0
140.10	51.0

Instrument :
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m/z	Abundance
35.20	102.0
36.00	1102.0
37.00	6067.0
38.00	5604.0
39.00	2305.0
40.00	349.0
40.60	97.0
41.50	104.0
42.90	204.0
44.00	1075.0
45.00	1036.0
46.10	253.0
47.00	1392.0
48.00	732.0
49.00	5137.0
50.00	21944.0
51.00	6906.0
52.10	362.0
53.10	201.0
53.80	74.0
55.10	316.0
56.00	1692.0
57.00	3081.0
57.90	175.0
59.10	149.0
60.00	1273.0
61.00	5544.0
62.00	5594.0
63.00	4151.0
64.00	786.0
65.10	957.0
65.90	174.0
66.90	308.0
68.00	10640.0
69.00	10100.0
70.00	770.0
71.10	77.0
72.00	658.0
73.00	5062.0
74.00	18272.0
75.00	51376.0
76.10	4296.0
76.90	583.0
78.00	473.0
78.90	3970.0
79.90	1177.0
81.00	3742.0
82.00	693.0
82.90	161.0
86.10	191.0
87.00	3601.0
87.90	4046.0
90.90	538.0
92.00	2814.0
93.00	4381.0
94.00	11748.0
95.00	81704.0
96.00	6465.0
96.90	190.0
102.70	97.0
103.00	107.0
103.90	402.0
104.90	164.0
106.00	515.0
106.90	133.0
108.20	63.0
109.90	126.0
110.80	203.0
111.90	131.0
112.90	150.0
114.90	137.0
115.90	340.0
117.00	600.0
118.00	366.0
119.00	702.0
120.00	55.0
123.90	78.0
124.80	175.0
125.30	89.0
125.90	108.0
128.00	320.0
128.80	203.0
129.80	356.0
131.00	186.0
132.00	53.0
132.90	218.0
134.10	115.0
134.90	225.0
136.90	183.0
137.80	66.0
139.00	66.0
140.10	116.0

Instrument :
MSVOA_W
ClientSampleId :
BFB505

140.90	720.0
142.00	145.0
142.90	1064.0
144.30	127.0
145.00	418.0
145.80	138.0
146.90	149.0
147.90	263.0
149.90	114.0
152.80	74.0
155.10	180.0
155.70	80.0
156.90	170.0
158.10	56.0
158.90	131.0
161.00	51.0
162.00	51.0
163.20	101.0
164.90	68.0
170.00	98.0
170.80	196.0
172.00	936.0
174.00	58400.0
175.00	4603.0
176.00	57656.0
177.00	4241.0
178.10	136.0
179.00	120.0
191.00	288.0
191.80	107.0
193.00	476.0
194.10	64.0
195.10	60.0
205.00	111.0
206.80	219.0
207.10	206.0
235.00	84.0
248.90	324.0
250.00	106.0
251.00	185.0
265.10	334.0
266.10	94.0
267.00	111.0
279.80	81.0
281.10	3524.0
282.00	972.0
283.10	570.0
284.10	176.0
294.50	54.0

Instrument :
MSVOA_W
ClientSampleId :
BFB505

m/z	Abundance
36.00	1213.0
37.00	6655.0
38.00	5923.0
39.00	2395.0
40.10	367.0
40.90	72.0
41.30	70.0
42.00	77.0
42.80	108.0
43.10	105.0
44.00	1077.0
45.00	1071.0
46.00	169.0
47.00	1397.0
47.90	752.0
49.00	5288.0
50.00	22760.0
51.00	6835.0
52.20	421.0
53.00	148.0
54.10	58.0
54.90	413.0
56.00	1907.0
57.00	3394.0
57.90	170.0
59.10	88.0
60.00	1089.0
61.00	5639.0
62.00	5814.0
63.00	4976.0
64.00	694.0
65.10	794.0
65.90	203.0
67.10	353.0
68.00	11019.0
69.00	12238.0
70.10	1013.0
70.90	111.0
72.00	648.0
73.00	4883.0
74.00	18680.0
75.00	55152.0
76.10	4354.0
77.00	538.0
78.00	455.0
79.00	4203.0
80.00	1129.0
81.00	4203.0
82.00	975.0
82.90	154.0
86.10	221.0
87.00	4478.0
88.00	4442.0
90.90	466.0
92.00	3279.0
93.00	4972.0
94.00	12897.0
95.00	99152.0
96.00	6726.0
97.00	168.0
102.80	88.0
104.00	482.0
104.80	176.0
105.90	593.0
107.00	94.0
109.80	99.0
111.00	87.0
111.80	100.0
112.80	123.0
114.90	164.0
115.90	556.0
116.90	952.0
117.90	409.0
119.00	629.0
123.80	140.0
124.80	68.0
125.30	84.0
126.00	94.0
126.90	70.0
127.80	343.0
129.10	356.0
129.80	369.0
130.90	221.0
133.00	333.0
133.80	64.0
134.90	190.0
136.70	142.0
139.80	120.0
141.00	981.0
142.90	1456.0
144.10	132.0
145.10	455.0

Instrument :
MSVOA_W
ClientSampleId :
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145.90	266.0
147.00	173.0
148.00	207.0
148.70	72.0
149.10	68.0
149.80	82.0
152.90	106.0
153.80	59.0
155.00	287.0
157.00	197.0
158.80	213.0
161.00	185.0
162.90	51.0
164.80	57.0
170.20	123.0
171.00	208.0
172.00	1010.0
174.00	71576.0
175.00	6006.0
176.00	71288.0
176.90	3812.0
178.00	234.0
191.00	193.0
192.90	212.0
194.10	60.0
195.20	60.0
205.10	66.0
207.00	153.0
249.10	152.0
250.10	57.0
251.10	72.0
265.00	127.0
266.90	54.0
280.10	108.0
281.00	1685.0
282.00	572.0
282.90	250.0
284.00	68.0

Instrument :
MSVOA_W
ClientSampleId :
BFB505

m/z	Abundance
35.90	880.0
37.00	5050.0
38.00	4544.0
39.00	1809.0
40.00	364.0
41.50	62.0
42.70	91.0
43.90	816.0
45.00	933.0
46.10	157.0
46.90	1017.0
48.00	704.0
49.10	3745.0
50.00	16536.0
51.00	5077.0
52.00	358.0
53.00	124.0
55.10	328.0
56.00	1489.0
57.00	2520.0
57.90	139.0
58.90	87.0
60.00	872.0
61.00	4412.0
62.00	4471.0
63.00	3875.0
64.00	486.0
65.00	662.0
66.10	100.0
67.10	289.0
68.00	8635.0
69.00	8960.0
69.90	553.0
70.90	93.0
72.10	582.0
73.00	3796.0
74.00	14993.0
75.10	41472.0
76.00	3444.0
76.90	641.0
77.90	318.0
78.90	3229.0
80.00	952.0
80.90	3387.0
81.90	609.0
83.10	155.0
85.00	50.0
86.00	238.0
86.90	3443.0
87.90	2859.0
90.90	414.0
92.00	2502.0
93.00	3809.0
94.00	9361.0
95.00	77960.0
96.00	5546.0
97.10	178.0
102.80	73.0
104.00	343.0
104.80	148.0
106.00	382.0
106.90	107.0
109.90	90.0
111.00	125.0
111.80	128.0
112.90	171.0
115.10	100.0
115.90	383.0
116.90	620.0
117.90	439.0
118.90	459.0
122.70	55.0
123.90	83.0
126.90	66.0
127.80	348.0
128.90	229.0
129.90	285.0
131.00	135.0
133.10	80.0
134.90	181.0
137.00	139.0
140.00	103.0
140.90	916.0
141.90	155.0
142.90	1172.0
143.80	116.0
144.80	321.0
145.80	199.0
147.00	108.0
147.90	215.0
149.10	88.0
149.70	109.0

Instrument :
MSVOA_W
ClientSampleId :
BFB505

151.90	114.0
152.80	91.0
153.70	80.0
155.00	175.0
157.00	152.0
159.10	88.0
161.00	79.0
163.00	57.0
170.20	93.0
170.80	146.0
172.00	763.0
174.00	59544.0
175.00	4904.0
176.00	54200.0
177.00	3875.0
177.90	142.0
178.50	63.0
191.10	98.0
193.00	107.0
194.00	52.0
233.90	71.0
249.10	54.0
251.10	69.0
259.00	52.0
265.30	59.0
281.10	746.0
282.30	219.0
283.20	185.0
284.10	50.0

Instrument :
MSVOA_W
ClientSampleId :
BFB505