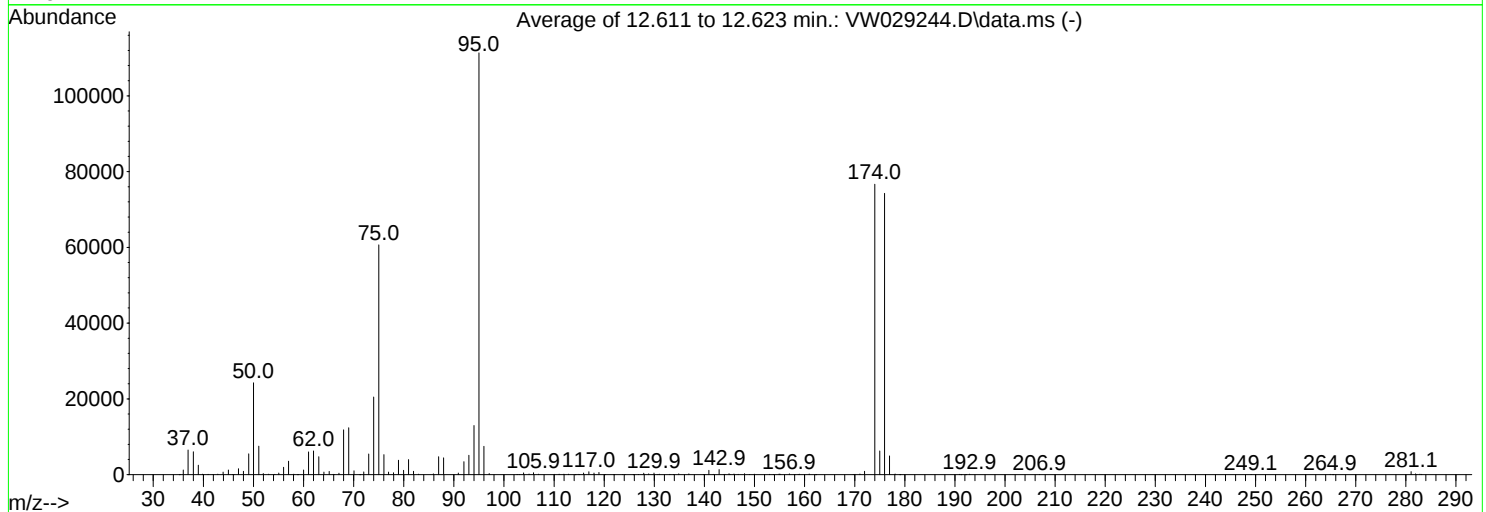
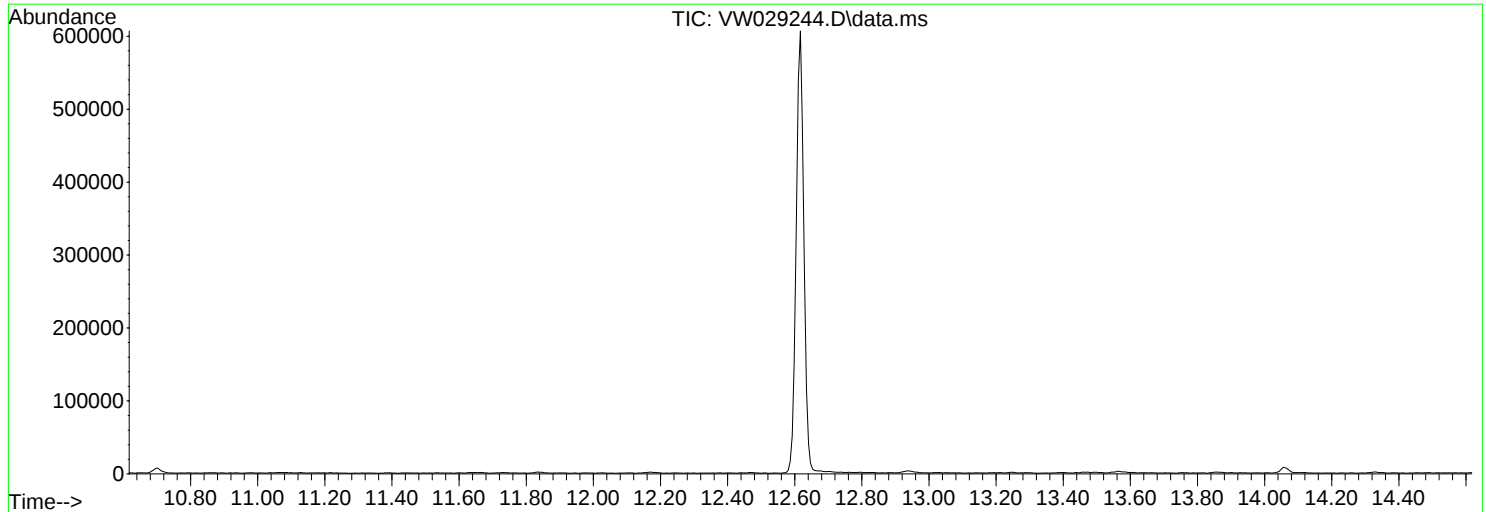


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
Data File : VW029244.D
Acq On : 20 Jun 2024 08:58
Operator : SY/MD
Sample : BFB509
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB509

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Title : SFAM01.0
Last Update : Fri Jun 21 02:43:08 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1752

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	21.8	24239	PASS
75	95	30	80	54.5	60640	PASS
95	95	100	100	100.0	111355	PASS
96	95	5	9	6.7	7484	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	68.9	76672	PASS
175	174	5	9	8.2	6251	PASS
176	174	95	101	96.9	74277	PASS
177	176	5	9	6.7	4954	PASS

m/z	Abundance
35.70	63.0
36.10	59.0
36.80	61.0
37.40	52.0
39.00	87.0
39.80	225.0
41.70	62.0
43.90	326.0
48.40	57.0
50.10	73.0
51.80	61.0
53.80	60.0
57.90	53.0
65.40	64.0
69.30	51.0
70.70	65.0
101.80	51.0
133.50	66.0
281.00	55.0

Instrument :
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m/z	Abundance
36.00	1359.0
37.00	6916.0
38.00	6505.0
39.10	2806.0
40.00	403.0
41.00	121.0
41.90	51.0
42.80	100.0
44.00	1052.0
45.00	1369.0
45.90	144.0
47.00	1790.0
48.00	940.0
49.00	6010.0
50.00	25600.0
51.10	7766.0
52.00	431.0
53.00	123.0
53.80	105.0
54.30	103.0
55.00	550.0
56.00	2046.0
57.00	3522.0
58.20	162.0
60.00	1282.0
61.00	6160.0
62.00	6384.0
63.10	4929.0
64.10	868.0
65.10	1006.0
65.90	122.0
67.00	378.0
68.00	12226.0
69.00	13120.0
70.00	954.0
72.00	745.0
73.00	5725.0
74.00	21152.0
75.00	62064.0
76.10	5436.0
77.00	708.0
77.90	551.0
78.90	3791.0
80.00	1240.0
80.90	3926.0
81.90	941.0
83.00	128.0
85.90	233.0
86.90	4688.0
88.00	4347.0
91.00	420.0
92.00	3543.0
93.00	4881.0
94.00	13046.0
95.00	110712.0
96.00	7521.0
97.00	262.0
102.60	86.0
103.10	87.0
103.90	444.0
105.00	159.0
105.90	435.0
107.00	83.0
110.10	88.0
110.90	156.0
112.00	156.0
112.90	96.0
114.20	55.0
114.80	159.0
115.90	429.0
116.90	742.0
117.90	446.0
118.90	520.0
120.00	66.0
121.90	51.0
124.10	102.0
125.80	65.0
126.90	54.0
128.00	380.0
128.90	243.0
129.90	434.0
130.70	144.0
133.10	119.0
133.80	62.0
134.90	176.0
136.90	211.0
139.80	90.0
140.90	1187.0
141.80	111.0
142.90	1392.0
143.90	127.0
145.00	373.0

Instrument :
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145.90	245.0
146.80	86.0
148.00	311.0
149.90	154.0
152.00	72.0
153.10	101.0
153.80	110.0
154.90	287.0
157.00	230.0
158.70	75.0
159.10	80.0
160.90	173.0
169.70	78.0
171.00	184.0
172.00	857.0
174.00	72440.0
175.00	5380.0
176.00	67328.0
177.00	4802.0
178.10	98.0
179.00	55.0
190.90	71.0
191.20	70.0
192.10	54.0
192.90	120.0
206.90	119.0
249.10	82.0
264.90	135.0
281.20	1221.0
282.00	462.0
282.90	221.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1305.0
37.00	7588.0
38.00	6650.0
39.00	2858.0
39.90	283.0
40.80	71.0
41.50	58.0
42.00	62.0
42.90	136.0
44.00	1075.0
45.00	1266.0
46.10	133.0
47.00	1703.0
48.00	1004.0
49.10	5777.0
50.00	27384.0
51.00	8862.0
52.00	449.0
53.10	158.0
54.30	83.0
55.10	432.0
56.00	2187.0
57.00	3906.0
58.10	229.0
60.00	1151.0
61.00	6638.0
62.00	6865.0
63.10	5553.0
64.00	728.0
65.10	903.0
65.90	142.0
67.10	480.0
68.00	13921.0
69.00	13391.0
70.10	1132.0
72.00	673.0
73.00	5728.0
74.00	22912.0
75.00	68224.0
76.10	5909.0
76.90	784.0
77.90	522.0
78.90	4311.0
79.90	1236.0
81.00	4520.0
81.90	889.0
82.90	139.0
85.90	235.0
87.00	5838.0
88.00	5074.0
90.80	494.0
92.00	4040.0
93.00	6273.0
94.00	14587.0
95.00	126368.0
96.00	8737.0
97.00	333.0
102.80	113.0
104.00	541.0
105.00	220.0
105.90	585.0
106.90	169.0
110.10	65.0
111.00	126.0
111.90	105.0
112.90	129.0
114.80	111.0
115.90	492.0
117.00	858.0
118.00	457.0
118.90	677.0
120.20	93.0
123.70	98.0
126.00	75.0
126.80	58.0
127.80	394.0
128.90	239.0
130.00	363.0
131.00	168.0
133.10	125.0
133.90	61.0
135.00	243.0
136.90	225.0
140.10	155.0
140.90	1311.0
142.90	1614.0
144.10	109.0
144.80	357.0
146.00	180.0
146.70	118.0
148.00	226.0
149.00	79.0

Instrument :
MSVOA_W
ClientSampleId :
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149.90	148.0
152.00	107.0
152.90	65.0
153.70	75.0
155.10	333.0
156.90	215.0
157.90	69.0
158.90	143.0
160.90	180.0
170.10	145.0
171.00	173.0
172.00	1030.0
174.00	78552.0
175.00	6960.0
176.00	87808.0
177.00	5725.0
178.00	249.0
191.00	74.0
193.00	172.0
249.10	54.0
264.90	54.0
265.40	52.0
281.00	938.0
281.90	200.0
282.70	155.0
283.20	186.0

Instrument :
MSVOA_W
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BFB509

m/z	Abundance
35.20	62.0
36.00	1174.0
37.00	5204.0
38.00	4937.0
39.00	2035.0
40.00	336.0
41.00	74.0
41.90	81.0
43.00	113.0
44.00	899.0
45.00	1023.0
47.00	1269.0
48.00	675.0
49.00	4677.0
50.00	19952.0
51.00	5937.0
52.10	256.0
53.00	158.0
54.10	101.0
55.00	271.0
56.00	1581.0
57.00	3167.0
58.00	158.0
58.80	62.0
60.00	1245.0
61.00	5213.0
62.00	5472.0
63.00	3708.0
64.10	495.0
65.00	627.0
66.10	130.0
67.10	346.0
68.00	9405.0
69.00	10570.0
70.00	932.0
71.20	70.0
72.00	760.0
73.00	4881.0
74.00	17432.0
75.00	51632.0
76.00	4497.0
77.00	515.0
78.00	450.0
79.00	3376.0
80.00	936.0
81.00	3458.0
82.00	842.0
83.00	125.0
85.90	173.0
87.00	3704.0
87.90	3876.0
90.90	393.0
92.00	2698.0
93.00	4177.0
94.00	11335.0
95.00	96984.0
96.00	6195.0
97.10	335.0
102.70	66.0
103.80	394.0
105.00	172.0
105.90	539.0
106.80	122.0
110.00	112.0
111.10	129.0
112.00	151.0
112.90	109.0
115.10	169.0
115.90	342.0
116.90	706.0
117.90	343.0
119.00	519.0
120.10	56.0
124.20	72.0
126.00	66.0
126.80	72.0
127.90	337.0
128.90	159.0
130.00	460.0
131.00	226.0
134.80	215.0
136.90	198.0
140.90	976.0
141.70	120.0
143.00	1039.0
144.10	119.0
145.10	152.0
145.80	113.0
146.80	83.0
148.00	274.0
149.00	105.0
150.00	132.0

Instrument :
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153.00	76.0
154.90	210.0
156.90	187.0
158.90	143.0
160.90	133.0
162.20	53.0
170.00	66.0
171.10	200.0
171.90	826.0
174.00	79024.0
175.00	6413.0
175.90	67696.0
176.90	4334.0
178.00	131.0
190.80	62.0
193.00	58.0
265.00	56.0
281.10	394.0
282.20	183.0
283.10	88.0

Instrument :
MSVOA_W
ClientSampleId :
BFB509