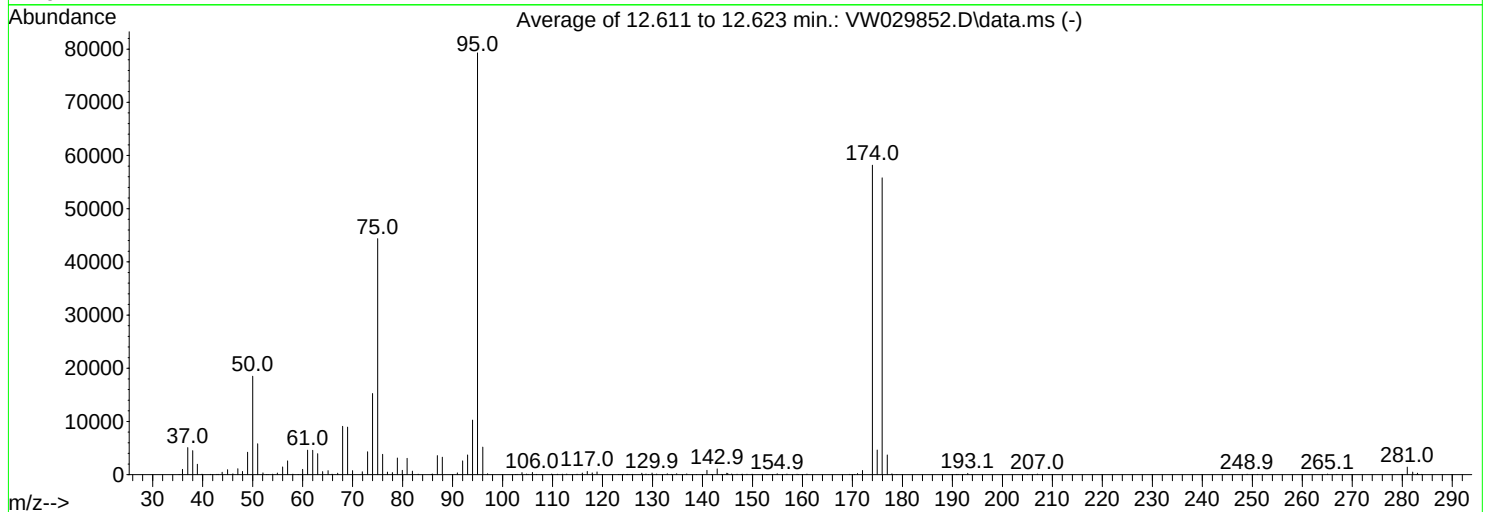
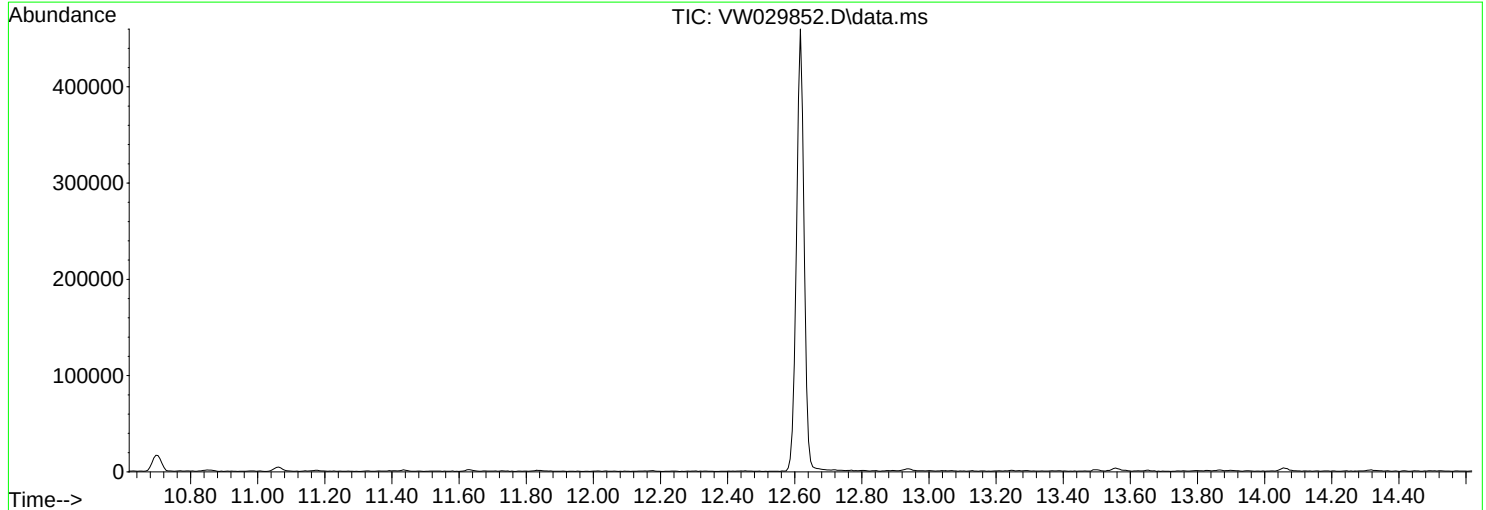


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080824\
Data File : VW029852.D
Acq On : 08 Aug 2024 08:34
Operator : SY/MD
Sample : BFB541
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB541

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Title : SFAM01.0
Last Update : Tue Aug 13 01:26:37 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	23.3	18514	PASS
75	95	30	80	56.0	44381	PASS
95	95	100	100	100.0	79299	PASS
96	95	5	9	6.5	5179	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.4	58189	PASS
175	174	5	9	8.0	4630	PASS
176	174	95	101	95.9	55800	PASS
177	176	5	9	6.6	3700	PASS

m/z	Abundance
35.80	52.0
38.30	55.0
38.90	72.0
39.80	207.0
40.90	75.0
43.90	251.0
48.40	52.0
53.20	51.0
58.00	56.0
69.10	60.0

Instrument :
MSVOA_W
ClientSampleId :
BFB541

m/z	Abundance
36.00	1171.0
37.00	5261.0
38.00	4433.0
39.00	2064.0
39.90	283.0
41.70	54.0
42.80	66.0
43.10	83.0
44.00	759.0
45.00	903.0
46.20	139.0
47.00	1101.0
47.90	697.0
49.00	4475.0
50.00	18672.0
51.00	5983.0
52.00	338.0
53.00	138.0
53.90	63.0
54.90	236.0
56.00	1646.0
57.00	2692.0
58.20	210.0
60.00	1051.0
61.00	4551.0
62.00	4637.0
63.00	4107.0
64.00	629.0
65.10	862.0
66.00	91.0
67.00	275.0
68.00	9046.0
69.00	9457.0
70.00	835.0
72.00	681.0
73.00	4279.0
74.00	15074.0
75.00	42744.0
76.00	3820.0
76.90	464.0
77.90	379.0
79.00	3089.0
79.90	804.0
80.90	3072.0
82.00	651.0
83.10	108.0
85.80	170.0
86.90	3513.0
88.00	3242.0
90.90	344.0
92.00	2499.0
93.00	3641.0
94.00	10716.0
95.00	77416.0
96.00	5195.0
97.00	188.0
102.60	78.0
104.00	411.0
104.90	167.0
106.00	413.0
106.70	61.0
109.90	66.0
110.90	128.0
112.00	62.0
112.90	101.0
115.00	78.0
116.00	256.0
117.00	637.0
118.00	367.0
118.90	378.0
124.80	82.0
125.30	125.0
125.90	60.0
128.00	245.0
128.70	84.0
129.20	60.0
130.00	321.0
130.90	172.0
133.00	343.0
133.80	56.0
134.90	192.0
137.00	141.0
140.10	84.0
140.90	711.0
143.00	1072.0
143.90	107.0
144.80	358.0
145.10	390.0
145.90	161.0
146.90	98.0
147.80	225.0
148.90	116.0

Instrument :
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149.90	120.0
152.00	60.0
152.80	50.0
154.00	70.0
155.00	131.0
157.00	114.0
158.80	59.0
159.20	58.0
160.90	148.0
169.50	54.0
170.90	226.0
172.00	817.0
174.00	46568.0
174.90	3789.0
175.90	48856.0
177.00	3178.0
177.90	165.0
178.90	67.0
191.10	218.0
192.10	80.0
193.10	479.0
193.90	97.0
205.00	89.0
206.90	174.0
208.00	54.0
248.90	148.0
250.10	57.0
251.00	78.0
265.10	248.0
266.90	117.0
280.00	94.0
281.00	2038.0
282.10	788.0
283.00	438.0
283.90	143.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1216.0
37.00	5824.0
38.00	5184.0
39.00	2189.0
40.00	334.0
40.90	99.0
41.50	81.0
42.00	57.0
42.90	99.0
43.90	658.0
45.00	1105.0
46.00	174.0
47.00	1370.0
48.00	631.0
49.00	4551.0
50.00	20688.0
51.00	6594.0
52.10	324.0
53.10	118.0
54.00	118.0
55.00	343.0
56.00	1655.0
57.00	2880.0
58.10	138.0
59.10	75.0
60.00	945.0
61.00	5291.0
62.00	5166.0
63.00	4432.0
64.00	607.0
65.10	851.0
65.80	98.0
67.00	284.0
68.00	10385.0
69.00	9900.0
70.00	758.0
71.90	517.0
73.00	5009.0
74.00	16968.0
75.00	50584.0
76.00	4288.0
76.90	559.0
78.00	463.0
78.90	3399.0
80.00	949.0
80.90	3298.0
82.00	744.0
83.10	93.0
86.00	191.0
87.00	4119.0
87.90	3643.0
90.90	376.0
92.00	2885.0
93.00	4478.0
94.00	11093.0
95.00	92128.0
96.00	6117.0
97.10	192.0
102.90	134.0
103.80	459.0
104.70	164.0
105.90	381.0
106.80	71.0
109.80	166.0
110.90	93.0
111.90	95.0
112.80	146.0
115.00	85.0
115.90	398.0
116.90	690.0
117.90	349.0
118.90	758.0
123.50	56.0
124.10	98.0
125.00	104.0
125.90	97.0
127.80	332.0
128.70	185.0
129.90	291.0
130.80	93.0
132.90	125.0
133.70	93.0
134.80	152.0
136.80	207.0
138.80	67.0
140.90	830.0
141.80	142.0
142.90	1314.0
143.80	99.0
144.90	430.0
145.90	123.0
146.90	115.0

Instrument :
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148.00	174.0
148.90	109.0
150.00	74.0
152.00	61.0
152.80	83.0
154.00	63.0
155.00	234.0
156.90	113.0
158.90	91.0
160.80	116.0
169.40	97.0
170.40	76.0
171.00	213.0
172.00	877.0
174.00	66952.0
175.00	5023.0
176.00	62112.0
177.00	4021.0
177.90	170.0
190.80	153.0
193.00	179.0
207.00	154.0
249.00	121.0
251.00	81.0
265.00	119.0
266.90	52.0
279.90	52.0
281.00	1436.0
282.10	438.0
283.10	372.0

Instrument :
MSVOA_W
ClientSampleId :
BFB541

m/z	Abundance
35.30	118.0
36.00	769.0
37.00	4135.0
38.00	3957.0
39.00	1808.0
40.00	282.0
40.90	94.0
41.50	64.0
42.00	60.0
43.10	74.0
44.00	692.0
45.00	756.0
45.90	141.0
47.10	904.0
47.90	492.0
49.00	3598.0
50.00	16183.0
51.00	4870.0
52.00	331.0
52.80	113.0
54.10	63.0
55.00	306.0
56.00	1043.0
57.00	2159.0
58.00	118.0
60.00	963.0
61.00	3946.0
62.00	3903.0
63.00	3304.0
64.00	496.0
65.00	561.0
65.90	56.0
67.00	292.0
68.00	7850.0
69.00	7596.0
70.00	651.0
72.00	433.0
73.00	3670.0
74.00	13688.0
75.00	39816.0
76.00	3362.0
77.00	410.0
77.90	352.0
78.90	2916.0
80.00	652.0
80.90	2885.0
81.90	598.0
83.10	107.0
85.90	143.0
87.00	3140.0
87.90	2924.0
91.00	262.0
92.00	2351.0
93.00	3022.0
94.00	8942.0
95.00	68352.0
96.10	4224.0
96.90	133.0
102.90	74.0
103.90	351.0
105.10	152.0
105.90	459.0
106.90	63.0
107.80	53.0
109.90	95.0
111.00	100.0
111.90	86.0
112.90	90.0
114.80	143.0
115.90	270.0
117.00	522.0
117.90	324.0
118.90	438.0
123.20	58.0
124.10	70.0
125.00	70.0
126.00	65.0
127.80	229.0
128.80	88.0
129.80	281.0
130.90	122.0
132.90	115.0
134.90	164.0
136.80	135.0
138.80	65.0
140.90	886.0
143.00	888.0
145.00	327.0
145.80	127.0
146.90	79.0
147.90	148.0
148.80	55.0

Instrument :
MSVOA_W
ClientSampleId :
BFB541

149.80	122.0
152.00	57.0
153.10	63.0
154.90	195.0
156.00	62.0
156.80	147.0
158.90	153.0
161.00	122.0
171.10	161.0
172.00	697.0
174.00	61048.0
175.00	5079.0
175.90	56432.0
176.90	3900.0
177.90	139.0
193.00	86.0
207.10	77.0
281.10	735.0
282.00	235.0
282.80	165.0
283.30	115.0

Instrument :
MSVOA_W
ClientSampleId :
BFB541