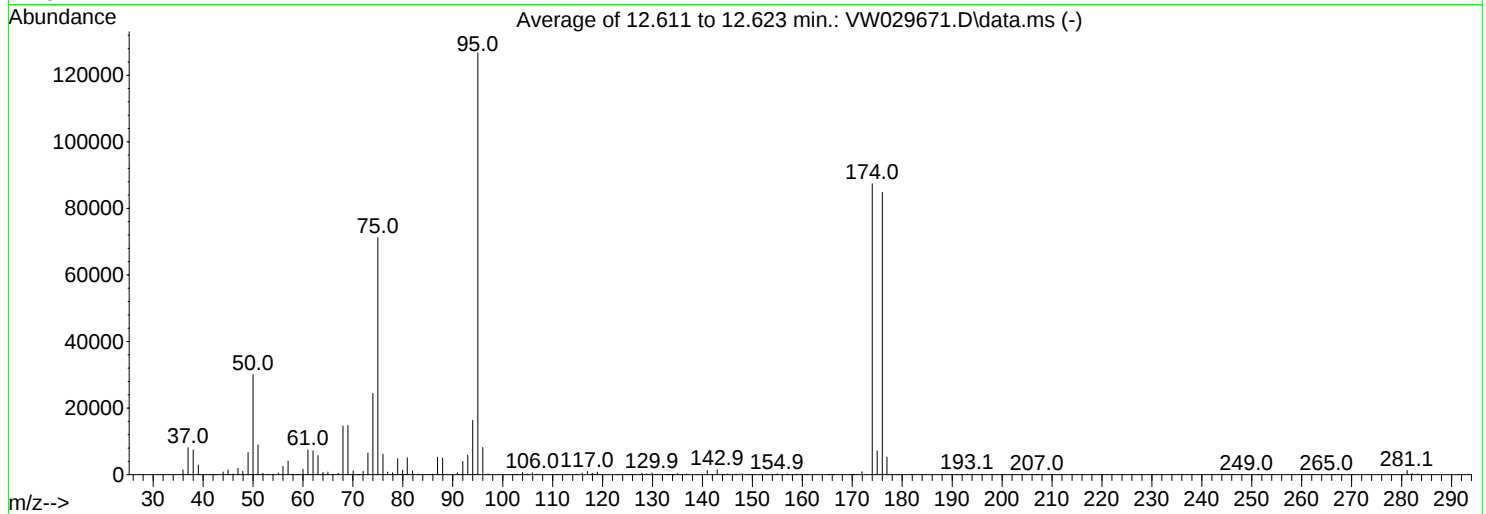
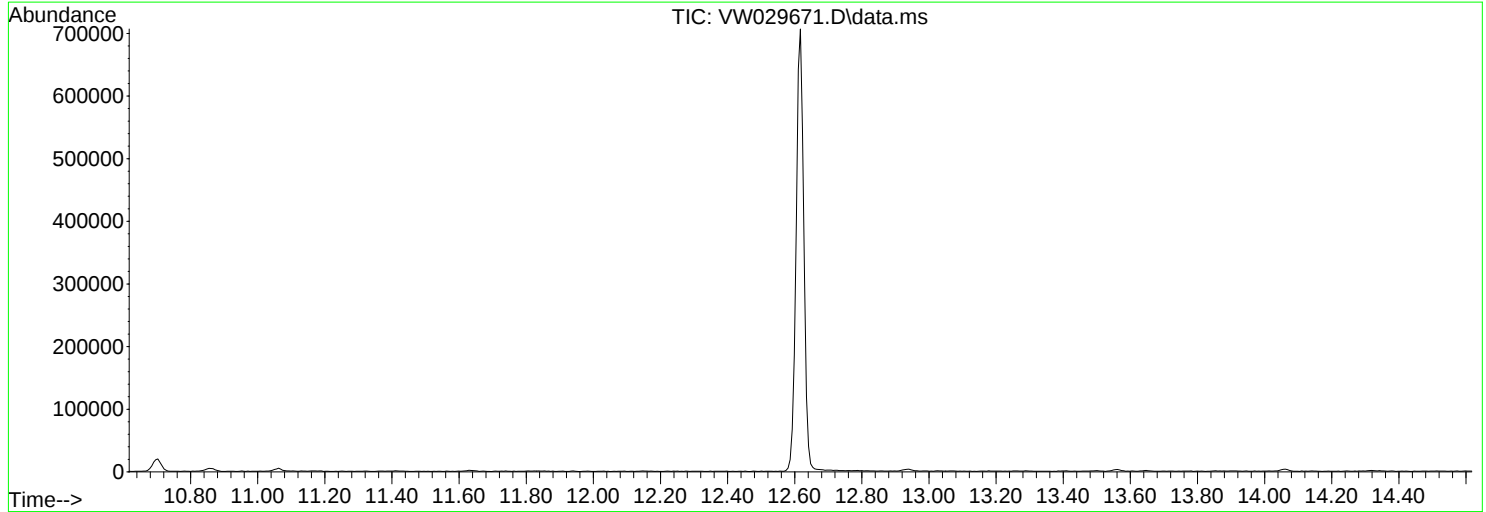


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072224\
Data File : VW029671.D
Acq On : 22 Jul 2024 08:58
Operator : SY/MD
Sample : BFB529
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB529

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Title : SFAM01.0
Last Update : Wed Jul 24 01:12:32 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1751

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	23.7	30035	PASS
75	95	30	80	56.2	71235	PASS
95	95	100	100	100.0	126744	PASS
96	95	5	9	6.5	8186	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.0	87405	PASS
175	174	5	9	8.2	7184	PASS
176	174	95	101	97.1	84829	PASS
177	176	5	9	6.3	5319	PASS

m/z	Abundance
35.90	62.0
36.30	62.0
37.20	67.0
39.90	206.0
41.00	70.0
42.90	87.0
44.10	243.0
51.40	52.0
53.90	51.0
57.80	51.0

Instrument :
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m/z	Abundance
36.00	1565.0
37.00	9389.0
38.00	7964.0
39.00	3273.0
40.00	302.0
41.30	81.0
42.90	177.0
44.00	1074.0
45.00	1503.0
46.10	237.0
47.00	2130.0
48.00	1049.0
49.00	7213.0
50.00	31536.0
51.00	9939.0
52.00	551.0
53.10	158.0
53.90	114.0
55.00	527.0
56.00	2580.0
57.00	4404.0
58.00	172.0
59.10	100.0
60.00	1566.0
61.00	8059.0
62.00	7576.0
63.00	5878.0
64.00	828.0
65.10	961.0
65.90	147.0
67.00	379.0
68.00	15303.0
69.00	15670.0
70.00	1152.0
71.20	73.0
72.00	1042.0
73.00	6919.0
74.00	25840.0
75.00	74200.0
76.00	6459.0
76.90	767.0
77.90	522.0
78.90	5079.0
80.00	1363.0
80.90	5458.0
82.00	1232.0
83.10	148.0
85.80	177.0
86.90	5122.0
88.00	5243.0
90.90	537.0
92.00	4106.0
93.00	5978.0
94.00	16576.0
95.00	130336.0
96.00	8148.0
97.10	290.0
102.50	57.0
103.00	167.0
104.00	591.0
104.90	193.0
105.90	550.0
106.90	106.0
109.90	141.0
110.90	148.0
112.00	120.0
112.80	112.0
114.90	199.0
115.90	460.0
117.00	928.0
117.80	589.0
118.90	805.0
122.90	57.0
123.90	79.0
125.00	123.0
125.80	117.0
127.90	390.0
128.80	197.0
129.90	446.0
131.00	221.0
132.80	178.0
133.90	59.0
135.00	286.0
136.00	52.0
136.90	268.0
138.90	107.0
141.00	1145.0
142.10	159.0
142.90	1456.0
144.00	106.0
144.90	363.0
146.00	219.0

Instrument :
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146.80	92.0
148.00	298.0
149.00	131.0
150.10	101.0
152.00	74.0
153.00	99.0
155.00	186.0
157.00	250.0
158.00	64.0
159.00	116.0
160.90	130.0
165.20	73.0
170.00	99.0
171.10	216.0
171.90	967.0
174.00	80360.0
175.00	7098.0
176.00	82024.0
176.90	5136.0
177.90	147.0
178.90	74.0
191.00	182.0
191.80	60.0
193.10	318.0
194.00	78.0
207.00	179.0
249.00	116.0
250.80	77.0
265.00	154.0
266.00	59.0
266.50	53.0
267.20	82.0
281.10	2010.0
282.10	606.0
283.20	321.0
284.00	102.0

Instrument :
MSVOA_W
ClientSampleId :
BFB529

m/z	Abundance
36.00	1896.0
37.00	8918.0
38.00	8003.0
39.00	3115.0
40.00	316.0
41.30	55.0
42.10	71.0
42.90	123.0
44.00	1229.0
45.00	1541.0
46.00	252.0
47.00	2110.0
47.90	1150.0
49.00	7433.0
50.00	34112.0
51.00	9798.0
52.00	407.0
52.90	153.0
54.00	107.0
55.10	595.0
56.00	2842.0
57.00	4652.0
58.00	187.0
60.00	1800.0
61.00	8304.0
62.00	7987.0
63.00	6644.0
64.00	619.0
64.90	868.0
66.10	93.0
67.00	463.0
68.00	16375.0
69.00	17152.0
70.00	1123.0
70.90	80.0
72.00	1211.0
73.00	7193.0
74.00	27952.0
75.00	80816.0
76.00	6798.0
77.00	908.0
78.00	744.0
78.90	5562.0
80.00	1485.0
80.90	5536.0
81.90	1172.0
83.00	174.0
86.00	279.0
86.90	6263.0
88.00	5688.0
90.90	657.0
92.00	4359.0
93.00	6879.0
94.00	18664.0
95.00	141248.0
96.00	9513.0
97.00	261.0
102.90	135.0
103.80	697.0
104.90	227.0
105.90	716.0
106.80	177.0
107.90	73.0
109.90	72.0
110.90	174.0
112.00	104.0
112.80	112.0
114.90	186.0
115.90	528.0
116.90	998.0
118.00	654.0
119.00	834.0
119.80	56.0
123.90	103.0
125.00	69.0
125.70	103.0
126.10	105.0
127.90	599.0
128.80	293.0
129.90	581.0
130.90	182.0
131.80	60.0
133.00	159.0
135.00	319.0
135.90	81.0
136.90	247.0
138.90	74.0
139.80	105.0
140.90	1387.0
141.90	207.0
143.00	1584.0
143.90	126.0

Instrument :
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144.90	206.0
145.80	232.0
146.80	178.0
147.90	497.0
148.90	151.0
149.90	150.0
151.90	112.0
153.00	134.0
153.90	66.0
155.00	395.0
156.00	52.0
157.00	241.0
159.00	209.0
160.90	167.0
166.20	52.0
169.80	120.0
170.80	170.0
172.00	900.0
174.00	98864.0
175.00	7698.0
176.00	91376.0
176.90	5975.0
178.00	204.0
191.00	105.0
193.00	184.0
206.70	59.0
207.20	69.0
249.00	104.0
250.90	51.0
251.30	59.0
265.00	91.0
266.00	67.0
267.00	54.0
280.00	52.0
281.10	1299.0
282.10	363.0
283.00	202.0
284.10	60.0

Instrument :
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m/z	Abundance
35.20	105.0
36.00	1110.0
37.00	6154.0
38.00	6284.0
39.10	2182.0
40.00	360.0
41.40	71.0
42.80	87.0
44.00	853.0
45.00	1102.0
46.00	191.0
47.00	1584.0
48.00	804.0
49.00	5225.0
50.00	24456.0
51.00	7188.0
52.00	302.0
52.90	100.0
53.90	61.0
55.00	346.0
56.00	1971.0
57.00	3280.0
58.00	310.0
58.80	71.0
60.00	1341.0
61.00	5931.0
62.00	5903.0
63.00	4665.0
64.00	612.0
64.90	532.0
66.10	78.0
67.10	330.0
68.00	12168.0
69.00	11428.0
70.10	1191.0
72.10	767.0
73.00	5331.0
74.00	19376.0
75.00	58688.0
76.00	5040.0
77.00	712.0
78.00	435.0
79.00	3785.0
79.90	1153.0
80.90	4102.0
81.90	1028.0
83.10	111.0
85.90	167.0
87.00	4424.0
87.90	4129.0
90.90	522.0
92.00	3383.0
93.00	4769.0
94.00	13797.0
95.00	108648.0
96.00	6897.0
97.00	223.0
102.90	64.0
104.00	562.0
104.90	188.0
106.00	534.0
106.90	198.0
109.90	115.0
110.80	111.0
111.90	131.0
113.00	108.0
114.80	214.0
115.90	405.0
116.90	847.0
118.00	475.0
118.90	723.0
119.80	96.0
123.80	92.0
125.00	57.0
125.80	110.0
127.80	346.0
128.90	191.0
129.90	472.0
131.00	161.0
131.80	77.0
133.20	59.0
134.10	50.0
135.00	231.0
136.80	212.0
138.90	70.0
140.00	115.0
141.00	1216.0
143.00	1401.0
144.20	67.0
145.00	222.0
146.00	214.0
146.90	119.0

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147.90	244.0
148.90	95.0
150.00	84.0
151.80	56.0
152.90	99.0
154.00	56.0
154.90	360.0
156.90	200.0
158.90	179.0
161.00	206.0
169.70	102.0
170.20	74.0
171.10	165.0
172.00	755.0
174.00	82992.0
175.00	6755.0
176.00	81088.0
177.00	4845.0
177.90	175.0
193.00	71.0
207.00	56.0
281.10	497.0
282.30	112.0
283.10	81.0

Instrument :
MSVOA_W
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