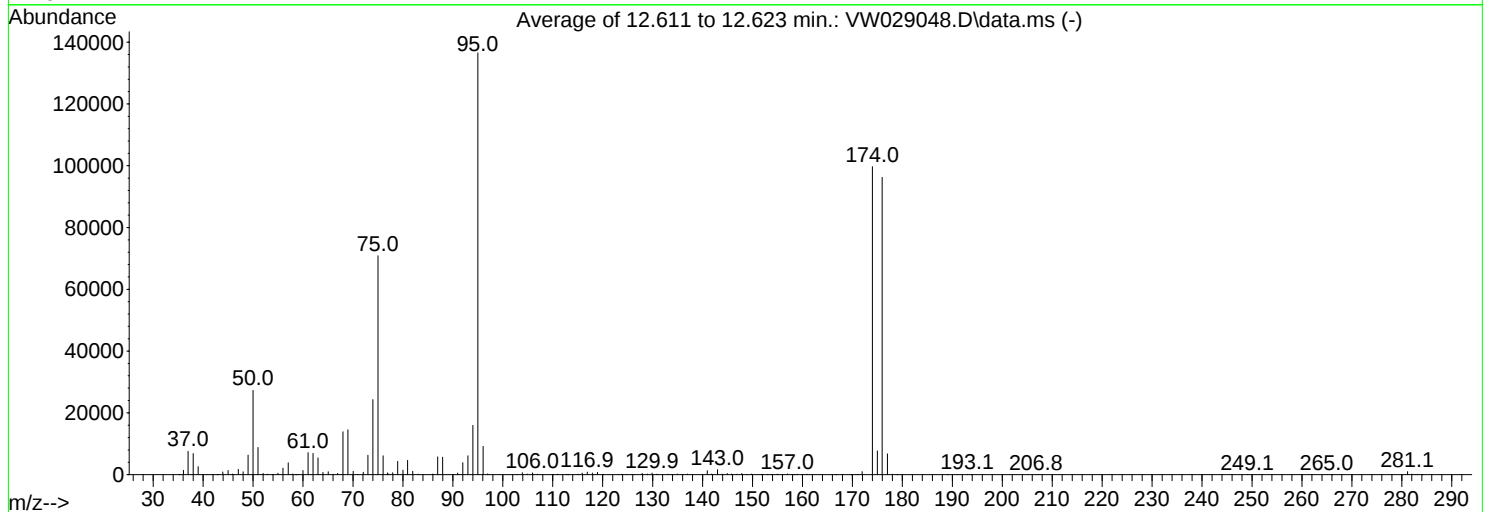
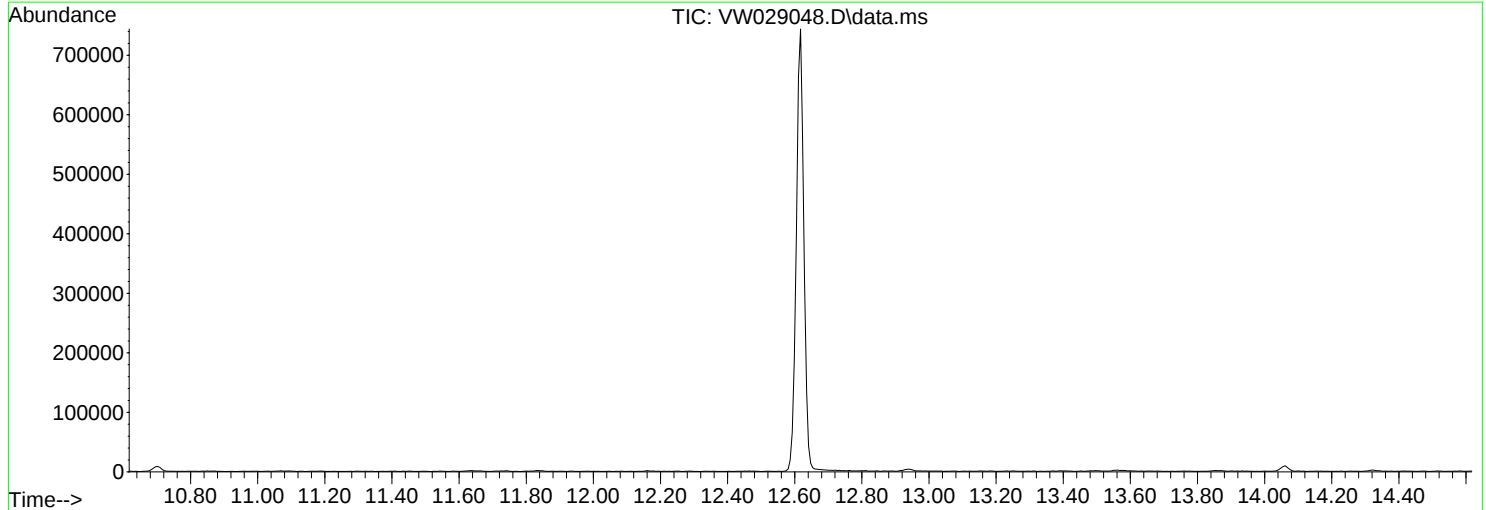


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060724\
Data File : VW029048.D
Acq On : 07 Jun 2024 08:57
Operator : SY/MD
Sample : BFB501
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB501

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Title : SFAM01.0
Last Update : Fri Jun 07 23:05:54 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	20.0	27325	PASS
75	95	30	80	51.9	70880	PASS
95	95	100	100	100.0	136552	PASS
96	95	5	9	6.7	9187	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.0	99696	PASS
175	174	5	9	7.7	7685	PASS
176	174	95	101	96.5	96237	PASS
177	176	5	9	7.0	6729	PASS

m/z	Abundance
36.30	78.0
39.90	248.0
40.80	60.0
43.90	245.0
57.40	59.0
58.50	60.0
73.00	66.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.10	1444.0
37.00	7981.0
38.00	7756.0
39.00	2827.0
40.00	389.0
40.80	172.0
42.80	89.0
43.20	93.0
44.00	1201.0
45.00	1281.0
45.90	201.0
47.00	1902.0
48.00	1012.0
49.00	6949.0
50.00	28144.0
51.00	9350.0
52.00	459.0
52.90	205.0
54.00	105.0
55.00	425.0
56.00	2315.0
57.00	4068.0
58.00	237.0
58.70	86.0
59.10	79.0
60.00	1535.0
61.00	7371.0
62.00	7928.0
63.00	5846.0
64.00	896.0
65.00	1164.0
66.10	138.0
66.90	499.0
68.00	14089.0
69.00	15075.0
70.00	1075.0
71.10	94.0
72.00	848.0
73.00	6983.0
74.00	25568.0
75.00	74664.0
76.00	6567.0
76.90	901.0
78.00	475.0
78.90	4654.0
80.00	1478.0
80.90	4787.0
82.00	1167.0
83.00	136.0
86.00	262.0
86.90	5936.0
87.90	6173.0
90.10	54.0
90.90	464.0
92.00	3718.0
93.00	6126.0
94.00	15901.0
95.00	138880.0
96.00	9609.0
97.10	274.0
102.80	140.0
103.90	639.0
104.90	193.0
105.90	574.0
107.00	172.0
107.90	88.0
110.00	122.0
111.00	181.0
112.00	127.0
112.90	82.0
115.00	121.0
115.90	590.0
116.90	843.0
117.90	543.0
118.90	663.0
123.10	57.0
123.80	68.0
124.80	146.0
125.90	96.0
126.40	93.0
127.90	450.0
129.00	176.0
129.90	506.0
130.80	238.0
133.00	152.0
133.80	101.0
134.90	201.0
137.00	223.0
139.90	153.0
140.90	1115.0
141.80	213.0
143.00	1738.0

Instrument :
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143.90	134.0
144.90	535.0
145.90	220.0
146.80	163.0
147.90	417.0
148.90	88.0
149.80	144.0
151.90	86.0
153.10	118.0
153.70	72.0
154.10	80.0
154.90	280.0
157.00	265.0
158.30	53.0
159.00	98.0
161.00	111.0
170.00	71.0
171.00	226.0
171.90	1270.0
174.00	97160.0
175.00	7150.0
176.00	84080.0
177.00	6658.0
178.00	173.0
189.00	50.0
191.00	124.0
193.10	193.0
193.80	76.0
205.10	56.0
207.20	114.0
249.10	132.0
265.00	155.0
266.00	81.0
281.10	1687.0
282.00	364.0
283.10	280.0
284.00	86.0

Instrument :
MSVOA_W
ClientSampleId :
BFB501

m/z	Abundance
35.20	86.0
36.00	1576.0
37.00	8588.0
38.00	7376.0
39.00	2859.0
39.90	390.0
41.90	68.0
43.00	125.0
44.00	1083.0
45.00	1570.0
45.90	176.0
47.00	1817.0
48.00	1133.0
49.00	7113.0
50.00	31456.0
51.00	9799.0
52.00	449.0
53.00	178.0
54.10	79.0
55.00	550.0
56.00	2117.0
57.10	4210.0
57.90	190.0
58.60	97.0
59.20	118.0
60.00	1550.0
61.00	8024.0
62.00	7045.0
63.00	5993.0
64.10	798.0
65.00	903.0
66.10	150.0
67.00	476.0
68.00	15377.0
69.00	15844.0
70.00	1372.0
70.90	58.0
72.00	880.0
73.00	6749.0
74.00	27016.0
75.00	80136.0
76.10	6931.0
76.90	754.0
77.90	728.0
79.00	4738.0
80.00	1664.0
81.00	5233.0
82.00	1102.0
83.10	167.0
86.10	287.0
87.00	6630.0
88.00	6314.0
90.00	63.0
90.90	663.0
92.00	4623.0
93.00	6841.0
94.00	17792.0
95.00	154496.0
96.00	10426.0
97.00	299.0
102.90	122.0
103.90	657.0
105.00	275.0
106.00	629.0
106.90	133.0
107.90	57.0
110.10	57.0
111.00	206.0
112.00	133.0
112.70	123.0
115.00	144.0
115.90	546.0
116.90	986.0
117.90	556.0
118.90	805.0
123.10	58.0
123.80	128.0
124.70	69.0
125.80	125.0
127.90	465.0
128.90	253.0
129.90	607.0
130.90	258.0
133.10	204.0
133.90	70.0
135.00	251.0
135.90	70.0
137.00	314.0
139.90	177.0
141.00	1583.0
141.90	201.0
143.00	1820.0

Instrument :
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143.90	208.0
145.00	390.0
145.90	188.0
146.90	145.0
147.90	387.0
148.90	146.0
149.90	285.0
151.80	144.0
153.00	109.0
153.90	126.0
154.90	221.0
156.10	61.0
156.90	272.0
158.90	228.0
160.90	203.0
166.70	53.0
169.90	89.0
171.90	980.0
174.00	113488.0
175.00	9225.0
175.90	110272.0
177.00	7651.0
178.00	255.0
178.90	54.0
190.90	73.0
193.00	129.0
205.20	61.0
206.80	71.0
249.10	91.0
281.20	719.0
282.00	277.0
282.80	129.0

Instrument :
MSVOA_W
ClientSampleId :
BFB501

m/z	Abundance
36.00	1212.0
37.00	6102.0
38.00	5380.0
39.00	2142.0
40.00	365.0
40.70	105.0
44.00	1132.0
45.00	1148.0
45.80	177.0
47.10	1481.0
47.90	658.0
49.00	4985.0
50.00	22376.0
51.00	7354.0
52.00	277.0
52.80	139.0
53.80	82.0
55.00	400.0
56.00	1890.0
57.00	3188.0
58.00	138.0
60.10	966.0
61.00	6078.0
62.00	5647.0
63.00	4427.0
63.90	441.0
65.10	716.0
65.90	60.0
66.90	332.0
68.00	12223.0
69.00	12549.0
70.10	826.0
70.80	69.0
72.10	635.0
73.00	5239.0
74.00	20280.0
75.00	57840.0
76.10	4829.0
77.10	637.0
78.00	639.0
79.00	3525.0
80.00	1278.0
81.00	3835.0
81.90	930.0
83.00	169.0
85.90	151.0
86.90	4749.0
87.90	4442.0
89.90	52.0
91.00	481.0
92.00	3259.0
93.00	5407.0
94.00	14155.0
95.00	116280.0
96.10	7527.0
96.90	224.0
102.80	77.0
103.90	552.0
104.80	124.0
106.00	493.0
107.00	164.0
110.10	102.0
110.90	140.0
112.00	135.0
112.60	78.0
113.00	75.0
115.10	148.0
115.90	422.0
116.90	688.0
118.00	446.0
119.00	664.0
120.00	57.0
123.80	83.0
124.80	58.0
126.20	67.0
127.90	312.0
129.00	244.0
129.90	471.0
131.10	151.0
133.00	82.0
135.00	257.0
135.80	57.0
136.90	174.0
140.90	1269.0
141.90	202.0
143.00	1246.0
144.00	104.0
145.00	181.0
145.80	152.0
146.80	100.0
147.80	269.0
148.80	103.0

Instrument :
MSVOA_W
ClientSampleId :
BFB501

149.90	145.0
151.70	80.0
153.00	72.0
153.80	126.0
155.10	287.0
156.00	67.0
157.10	216.0
158.90	110.0
160.80	168.0
169.70	74.0
170.70	175.0
171.20	206.0
172.00	786.0
174.00	88440.0
175.00	6681.0
176.00	94360.0
177.00	5877.0
177.90	99.0
206.80	84.0
281.10	552.0
282.20	118.0
283.10	96.0

Instrument :
MSVOA_W
ClientSampleId :
BFB501