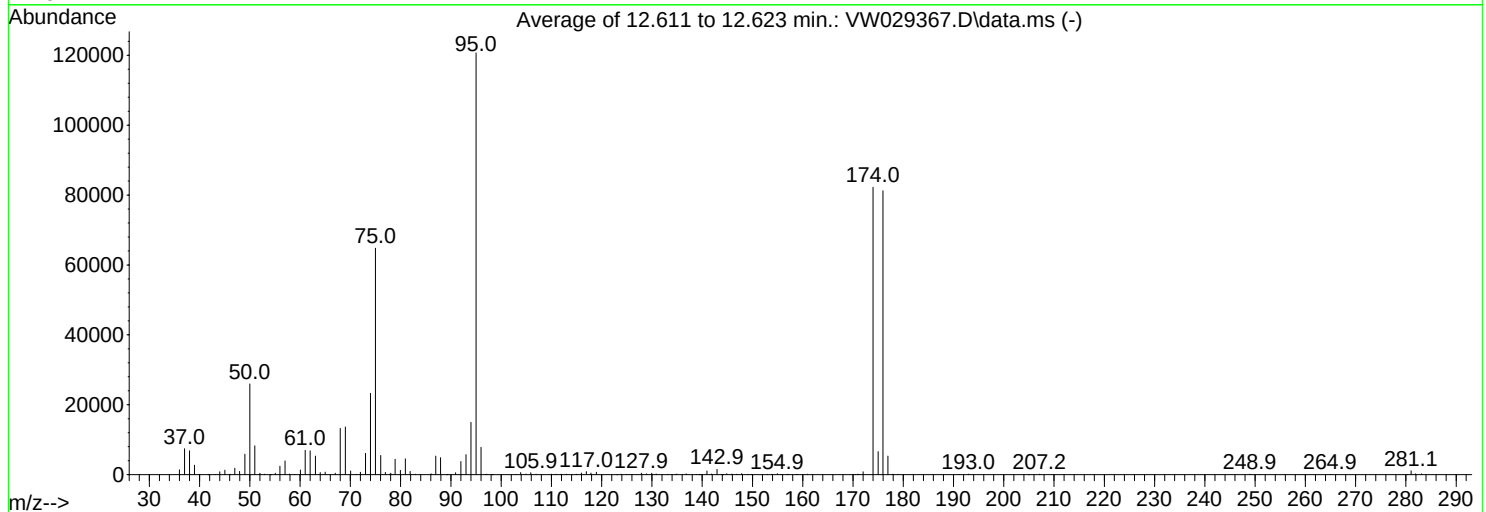
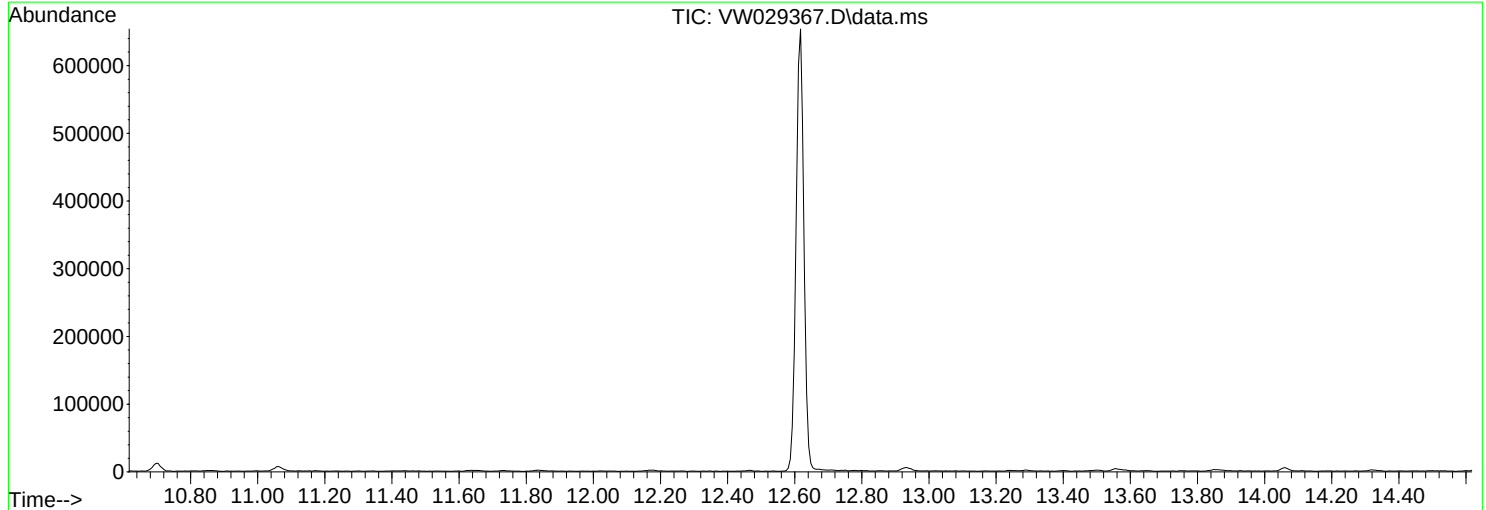


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062724\
Data File : VW029367.D
Acq On : 27 Jun 2024 08:21
Operator : SY/MD
Sample : BFB514
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB514

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Title : SFAM01.0
Last Update : Sat Jun 29 02:05:50 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	21.5	25968	PASS
75	95	30	80	53.7	64797	PASS
95	95	100	100	100.0	120699	PASS
96	95	5	9	6.5	7841	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	68.1	82213	PASS
175	174	5	9	8.0	6598	PASS
176	174	95	101	98.8	81237	PASS
177	176	5	9	6.6	5329	PASS

m/z	Abundance
36.10	84.0
37.40	52.0
38.00	69.0
39.10	57.0
39.90	340.0
40.70	77.0
42.70	52.0
43.20	80.0
43.90	204.0
66.10	50.0
76.90	63.0
85.80	51.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1505.0
37.00	7961.0
38.00	7712.0
39.00	3074.0
40.00	420.0
40.90	84.0
43.10	236.0
44.00	1096.0
45.00	1443.0
46.10	214.0
47.00	2009.0
47.90	1013.0
49.00	6480.0
50.00	28560.0
51.00	9359.0
52.00	532.0
52.90	210.0
54.10	57.0
55.00	423.0
56.00	2641.0
57.00	4069.0
57.90	166.0
59.00	92.0
60.00	1477.0
61.00	7026.0
62.00	7175.0
63.10	5734.0
64.00	769.0
65.10	976.0
66.00	141.0
67.00	432.0
68.00	14081.0
69.00	14422.0
70.00	1051.0
71.10	102.0
72.00	779.0
73.00	6237.0
74.00	24784.0
75.00	68880.0
76.00	5754.0
77.10	872.0
77.90	599.0
78.90	4735.0
80.00	1229.0
81.00	4907.0
81.90	947.0
82.90	167.0
86.00	212.0
87.00	5461.0
87.90	5379.0
90.90	587.0
92.00	4027.0
93.00	6445.0
94.00	15503.0
95.00	123328.0
96.00	8636.0
97.20	277.0
103.00	152.0
103.80	700.0
105.00	154.0
105.90	574.0
106.90	181.0
110.00	154.0
110.90	105.0
111.80	115.0
113.00	145.0
115.00	149.0
116.00	438.0
117.00	1008.0
117.90	483.0
118.90	856.0
123.90	114.0
125.00	115.0
125.60	94.0
127.00	85.0
127.90	426.0
128.90	237.0
129.90	479.0
130.80	236.0
133.10	161.0
135.00	301.0
136.80	313.0
138.90	64.0
139.90	82.0
141.00	1056.0
141.90	155.0
142.90	1569.0
143.90	116.0
144.90	388.0
146.00	165.0
146.90	116.0
147.90	259.0

Instrument :
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149.00	99.0
149.90	113.0
153.00	67.0
153.80	85.0
155.00	311.0
155.70	104.0
156.90	204.0
158.80	135.0
160.90	127.0
170.90	205.0
172.00	799.0
174.00	69224.0
175.00	6343.0
175.90	79728.0
176.90	5021.0
177.90	152.0
178.90	51.0
191.10	155.0
193.00	229.0
204.90	57.0
207.20	157.0
249.00	227.0
251.00	97.0
264.90	191.0
281.00	1703.0
281.90	351.0
283.10	390.0

Instrument :
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m/z	Abundance
36.00	1780.0
37.00	8201.0
38.00	7547.0
39.00	2958.0
40.00	459.0
40.90	64.0
42.90	109.0
44.10	1134.0
45.00	1349.0
47.00	1989.0
48.00	1088.0
49.00	6719.0
50.00	29200.0
51.00	8942.0
52.00	439.0
52.90	156.0
55.10	482.0
56.00	2688.0
57.00	4253.0
57.90	209.0
60.00	1445.0
61.00	8045.0
62.00	7910.0
63.00	5921.0
64.00	644.0
65.00	764.0
65.90	109.0
67.00	504.0
68.00	14844.0
69.00	15689.0
70.00	1150.0
71.20	85.0
72.00	799.0
73.00	6914.0
74.00	26256.0
75.00	71792.0
76.10	6245.0
77.00	712.0
78.10	783.0
78.90	4898.0
79.90	1412.0
80.90	5147.0
81.90	938.0
82.90	175.0
86.00	267.0
87.00	6145.0
88.00	5072.0
89.20	54.0
91.00	623.0
92.00	4277.0
93.00	6115.0
94.00	16544.0
95.00	136832.0
96.00	8577.0
96.90	232.0
98.20	61.0
102.90	121.0
103.90	654.0
105.00	189.0
105.90	664.0
107.00	148.0
110.00	130.0
111.00	171.0
111.90	157.0
113.00	190.0
114.90	144.0
115.90	526.0
116.90	917.0
117.90	494.0
118.90	697.0
123.00	73.0
123.80	157.0
125.00	63.0
125.70	108.0
127.90	516.0
128.90	219.0
130.00	450.0
130.90	163.0
133.10	120.0
134.90	294.0
136.80	173.0
138.90	71.0
139.90	140.0
140.90	1192.0
141.80	147.0
143.00	1723.0
143.80	98.0
145.00	212.0
145.80	184.0
146.90	178.0
147.90	336.0
149.10	69.0

Instrument :
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149.90	114.0
152.00	69.0
152.90	133.0
153.80	76.0
154.90	309.0
155.90	82.0
157.10	163.0
159.00	180.0
160.90	247.0
170.00	80.0
170.90	171.0
172.00	1090.0
174.00	95456.0
175.00	6790.0
176.00	80880.0
177.00	6049.0
178.10	219.0
179.00	57.0
191.10	51.0
193.00	132.0
207.10	111.0
248.90	153.0
251.00	53.0
265.00	113.0
281.10	1129.0
281.90	276.0
283.10	202.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1100.0
37.00	6040.0
38.00	5382.0
39.00	2226.0
40.00	434.0
40.80	70.0
41.70	61.0
43.10	87.0
44.00	881.0
45.10	1040.0
46.10	136.0
47.00	1550.0
47.90	635.0
49.00	4431.0
50.00	20144.0
51.00	6452.0
52.00	307.0
53.00	123.0
55.00	363.0
56.00	1934.0
57.00	3460.0
57.90	212.0
58.90	104.0
60.10	1128.0
61.00	5851.0
62.00	5361.0
63.00	4246.0
64.00	387.0
64.90	504.0
65.80	84.0
67.00	346.0
68.00	10766.0
69.00	10883.0
70.10	934.0
71.10	77.0
72.00	545.0
73.00	5097.0
74.00	18696.0
75.00	53720.0
76.00	4553.0
76.90	536.0
78.00	437.0
78.90	3543.0
79.90	1010.0
81.00	3573.0
81.90	806.0
82.90	96.0
86.10	219.0
87.00	4361.0
88.00	4087.0
90.90	445.0
92.00	3034.0
93.00	4572.0
94.00	12850.0
95.00	101936.0
96.00	6310.0
97.10	157.0
103.00	64.0
104.00	490.0
104.90	199.0
106.00	374.0
106.90	159.0
110.00	89.0
110.80	91.0
112.00	141.0
113.00	126.0
115.00	174.0
116.00	372.0
116.90	667.0
117.80	367.0
119.00	575.0
123.90	80.0
125.10	54.0
125.90	142.0
127.90	367.0
129.00	177.0
129.90	370.0
130.80	156.0
133.00	64.0
134.70	187.0
136.80	236.0
139.40	74.0
141.00	853.0
141.90	191.0
142.90	1255.0
144.10	73.0
144.80	198.0
145.90	146.0
146.80	68.0
147.70	277.0
149.20	63.0
149.80	104.0

Instrument :
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ClientSampleId :
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152.00	59.0
153.10	93.0
153.90	69.0
155.00	268.0
155.80	110.0
156.90	170.0
158.80	114.0
160.90	104.0
170.00	103.0
170.50	127.0
171.10	150.0
172.00	623.0
174.00	81960.0
175.00	6662.0
175.90	83104.0
177.00	4917.0
177.90	157.0
207.10	87.0
280.30	83.0
281.00	525.0
282.10	186.0
283.20	75.0

Instrument :
MSVOA_W
ClientSampleId :
BFB514