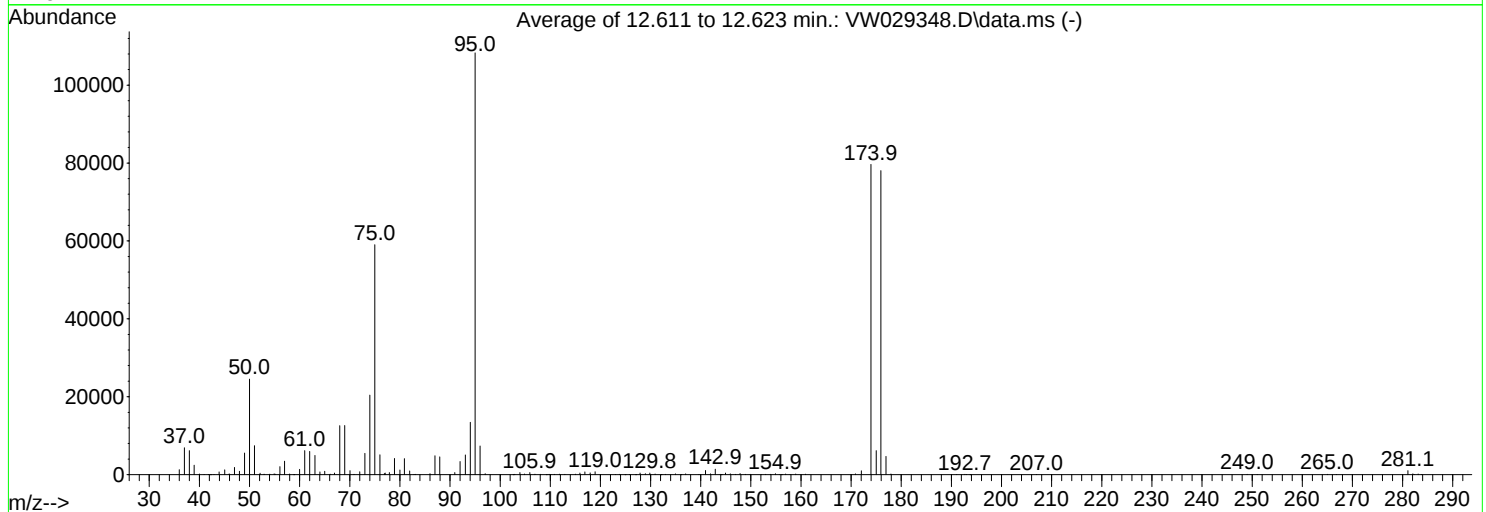
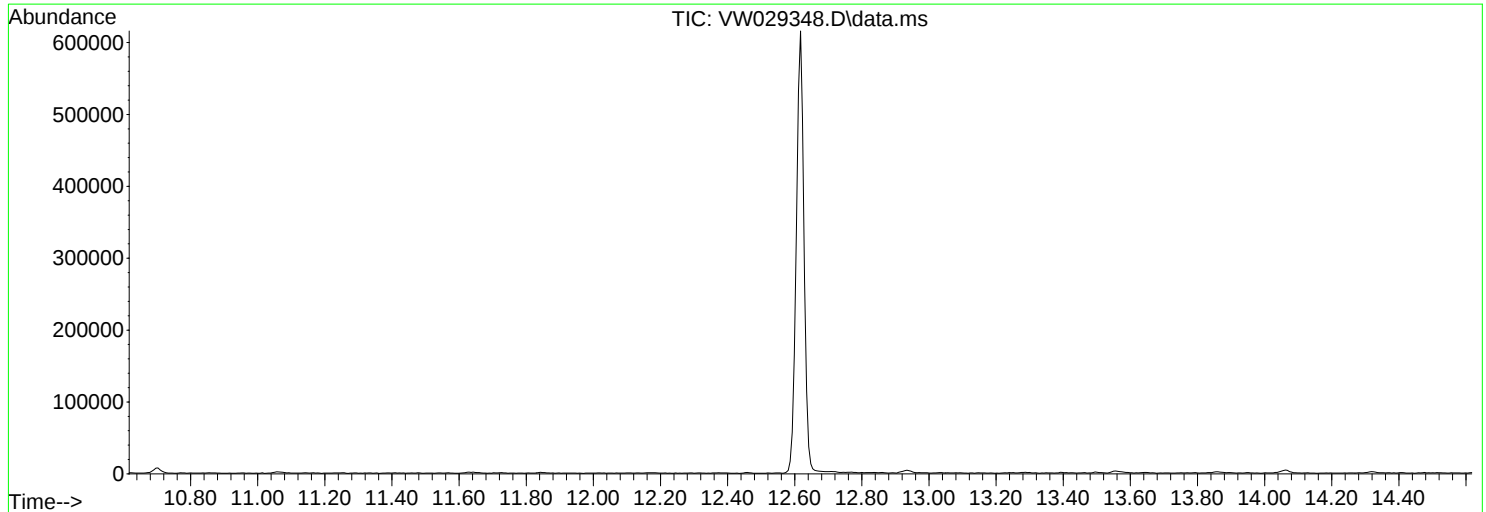


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062624\
Data File : VW029348.D
Acq On : 26 Jun 2024 08:37
Operator : SY/MD
Sample : BFB513
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB513

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Title : SFAM01.0
Last Update : Thu Jun 27 05:32:27 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	22.7	24536	PASS
75	95	30	80	54.5	59013	PASS
95	95	100	100	100.0	108291	PASS
96	95	5	9	6.8	7348	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.6	79651	PASS
175	174	5	9	7.7	6149	PASS
176	174	95	101	98.0	78037	PASS
177	176	5	9	6.0	4685	PASS

m/z	Abundance
38.10	68.0
38.90	88.0
40.10	293.0
40.90	53.0
42.90	60.0
43.90	256.0
46.20	56.0
52.90	60.0
55.00	58.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1356.0
37.00	7712.0
38.00	6758.0
39.00	2762.0
40.00	497.0
41.00	89.0
42.20	60.0
43.10	154.0
44.00	927.0
45.00	1198.0
45.90	218.0
47.00	1724.0
48.00	859.0
49.00	5893.0
50.00	25560.0
51.00	8000.0
52.10	395.0
52.90	221.0
54.00	134.0
54.90	373.0
56.00	1932.0
57.00	3738.0
58.10	151.0
58.80	54.0
60.00	1440.0
61.00	6355.0
62.00	5841.0
63.10	5554.0
64.10	908.0
65.00	1048.0
66.10	141.0
66.90	381.0
68.00	13022.0
69.00	12530.0
70.00	1061.0
70.90	83.0
72.00	714.0
73.00	5537.0
74.00	20376.0
75.00	60096.0
76.00	5815.0
76.90	816.0
78.00	553.0
78.90	4449.0
80.00	1138.0
80.90	4186.0
81.90	1015.0
82.80	147.0
86.00	265.0
87.00	5052.0
88.00	4734.0
90.90	586.0
92.00	3672.0
93.00	4930.0
94.00	12446.0
95.00	108256.0
96.00	7254.0
97.10	190.0
103.00	107.0
103.90	510.0
104.90	168.0
105.90	549.0
107.00	146.0
108.00	63.0
109.70	108.0
110.10	99.0
110.70	101.0
111.90	111.0
112.90	146.0
115.10	123.0
115.90	506.0
116.90	633.0
117.90	379.0
118.90	739.0
123.00	61.0
123.80	57.0
124.90	56.0
125.80	69.0
128.00	372.0
128.90	237.0
129.90	405.0
130.90	173.0
132.10	57.0
133.00	182.0
134.90	216.0
137.00	211.0
140.90	1056.0
141.90	240.0
142.90	1531.0
143.90	159.0
145.00	547.0
146.00	194.0

Instrument :
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147.00	104.0
147.80	230.0
149.00	89.0
149.90	92.0
152.00	59.0
153.00	105.0
154.00	98.0
154.90	322.0
157.00	172.0
157.80	57.0
158.90	167.0
160.90	121.0
171.00	222.0
172.10	1037.0
173.90	62392.0
175.00	6064.0
175.90	71864.0
177.00	4288.0
177.90	169.0
191.10	88.0
193.00	136.0
193.70	54.0
207.00	108.0
249.00	163.0
251.00	62.0
265.00	224.0
266.80	102.0
281.00	1682.0
282.00	390.0
283.10	191.0
283.80	100.0

Instrument :
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m/z	Abundance
36.00	1473.0
37.00	7840.0
38.00	7033.0
39.00	2648.0
39.90	461.0
41.10	87.0
42.90	94.0
44.00	1081.0
45.10	1462.0
46.00	205.0
47.00	2199.0
48.00	882.0
49.00	6146.0
50.00	27792.0
51.00	8286.0
52.00	408.0
53.00	182.0
54.10	141.0
55.10	421.0
56.00	2372.0
57.00	3678.0
58.00	211.0
60.00	1577.0
61.00	6809.0
62.00	6889.0
63.00	5171.0
64.00	683.0
65.00	839.0
66.00	149.0
66.90	446.0
68.00	13831.0
69.00	14400.0
70.00	1168.0
70.90	73.0
72.00	941.0
73.00	6059.0
74.00	23200.0
75.00	65392.0
76.00	5406.0
77.10	715.0
77.80	653.0
78.90	4481.0
80.00	1249.0
80.90	4672.0
82.00	947.0
83.00	138.0
86.10	266.0
87.00	5323.0
88.00	5240.0
91.00	490.0
92.00	3565.0
93.00	5668.0
94.10	15633.0
95.00	120456.0
96.00	8444.0
97.00	360.0
102.80	123.0
103.90	608.0
104.90	180.0
105.90	641.0
107.00	138.0
108.10	98.0
109.20	63.0
109.80	140.0
110.80	93.0
111.80	92.0
112.90	125.0
114.90	115.0
115.90	454.0
116.90	848.0
117.90	525.0
119.00	757.0
123.90	89.0
125.80	74.0
127.00	51.0
127.90	458.0
129.00	240.0
129.90	471.0
130.80	143.0
132.80	55.0
135.00	275.0
136.00	51.0
137.00	246.0
139.70	95.0
140.90	1312.0
142.00	214.0
142.90	1409.0
143.90	150.0
144.90	377.0
145.90	204.0
146.90	124.0
147.90	331.0

Instrument :
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148.90	98.0
150.00	111.0
152.00	65.0
152.90	135.0
153.90	118.0
154.90	307.0
156.10	65.0
157.00	185.0
157.80	54.0
158.90	152.0
161.00	189.0
170.80	231.0
172.00	998.0
174.00	96536.0
175.00	6722.0
176.00	85616.0
177.00	4587.0
178.00	196.0
191.00	77.0
192.70	115.0
207.00	76.0
249.00	103.0
251.00	53.0
265.00	74.0
266.80	52.0
281.10	997.0
282.10	248.0
283.10	173.0

Instrument :
MSVOA_W
ClientSampleId :
BFB513

m/z	Abundance
36.00	952.0
37.00	5204.0
38.00	4899.0
39.00	2185.0
40.00	415.0
41.10	71.0
41.80	71.0
42.90	98.0
44.00	893.0
45.00	1032.0
45.90	188.0
47.00	1587.0
48.00	806.0
49.00	4589.0
50.00	20256.0
51.00	6082.0
52.20	287.0
52.90	128.0
54.10	84.0
54.90	365.0
56.10	1892.0
57.00	2957.0
57.90	167.0
60.00	1006.0
61.00	5323.0
62.00	5188.0
63.00	4067.0
64.00	499.0
65.00	721.0
66.20	120.0
67.00	384.0
68.00	10876.0
69.00	10945.0
70.10	823.0
70.80	92.0
72.00	590.0
73.00	4859.0
74.00	17680.0
75.00	51552.0
76.00	4114.0
77.00	502.0
77.90	450.0
78.90	3552.0
80.00	1148.0
80.90	3494.0
81.90	835.0
83.10	88.0
85.90	209.0
87.00	4159.0
87.90	3776.0
91.00	517.0
92.00	2898.0
93.10	4529.0
94.00	12276.0
95.00	96160.0
96.00	6345.0
96.90	221.0
102.60	66.0
104.00	455.0
104.80	178.0
105.90	442.0
106.80	87.0
108.10	67.0
109.90	102.0
110.90	94.0
111.80	116.0
115.00	136.0
116.00	318.0
116.90	594.0
118.00	487.0
118.90	717.0
123.00	55.0
123.80	115.0
127.80	426.0
128.90	225.0
129.80	377.0
131.00	197.0
134.90	190.0
137.00	157.0
139.60	93.0
141.00	878.0
141.90	156.0
142.90	1278.0
144.10	55.0
144.90	278.0
145.80	205.0
146.90	71.0
147.80	259.0
148.80	87.0
149.80	86.0
152.10	65.0
153.80	54.0

Instrument :
MSVOA_W
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BFB513

154.90	178.0
155.80	92.0
156.90	189.0
157.90	55.0
159.00	150.0
160.80	99.0
170.00	74.0
170.80	187.0
172.00	909.0
173.90	80024.0
175.00	5662.0
176.00	76632.0
176.90	5179.0
177.90	171.0
192.70	77.0
281.00	391.0
282.30	123.0
283.10	104.0

Instrument :
MSVOA_W
ClientSampleId :
BFB513