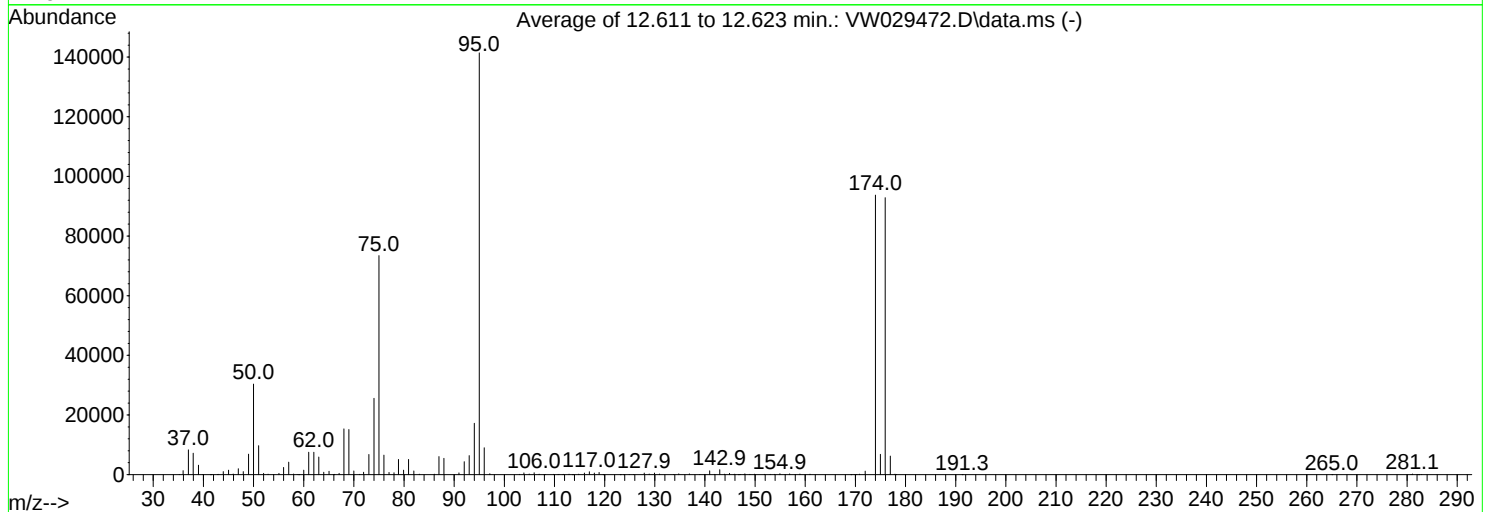
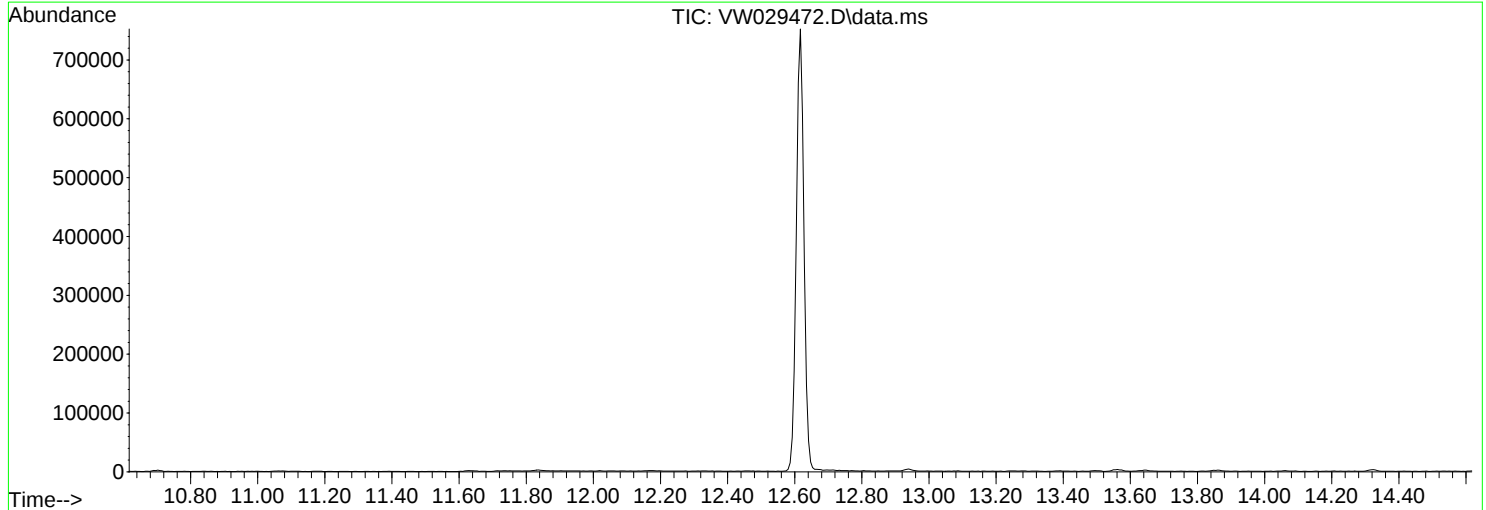


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070824\
Data File : VW029472.D
Acq On : 08 Jul 2024 08:48
Operator : SY/MD
Sample : BFB519
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB519

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Title : SFAM01.0
Last Update : Tue Jul 09 02:23:46 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	30397	PASS
75	95	30	80	51.9	73461	PASS
95	95	100	100	100.0	141429	PASS
96	95	5	9	6.4	9035	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	66.3	93739	PASS
175	174	5	9	7.3	6812	PASS
176	174	95	101	99.1	92859	PASS
177	176	5	9	6.7	6200	PASS

m/z	Abundance
35.90	405.0
37.90	126.0
39.90	284.0
40.90	102.0
43.30	108.0
43.90	168.0
64.80	53.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1806.0
37.00	8599.0
38.00	7901.0
39.00	3311.0
40.00	335.0
40.90	113.0
41.70	86.0
42.80	105.0
44.00	1271.0
45.00	1629.0
46.00	285.0
46.90	2069.0
48.00	950.0
49.00	7180.0
50.00	31160.0
51.00	10682.0
52.00	473.0
52.90	182.0
54.10	104.0
55.10	401.0
56.00	2433.0
57.00	4399.0
58.10	222.0
60.00	1740.0
61.00	7528.0
62.00	7708.0
63.00	6132.0
64.00	970.0
65.10	1425.0
65.90	91.0
66.20	89.0
67.10	368.0
68.00	15812.0
69.00	15121.0
70.00	1172.0
71.20	129.0
72.00	763.0
73.00	6907.0
74.00	25272.0
75.00	75224.0
76.00	6940.0
77.00	714.0
77.90	622.0
78.90	5127.0
79.90	1567.0
80.90	5285.0
81.90	1288.0
83.10	221.0
86.10	310.0
86.90	6122.0
87.90	5131.0
91.00	579.0
92.00	4779.0
93.00	6632.0
94.00	16047.0
95.00	142336.0
96.00	9635.0
97.10	322.0
103.00	74.0
103.90	553.0
105.00	195.0
106.00	652.0
106.90	163.0
107.90	56.0
109.90	70.0
110.70	97.0
111.70	99.0
112.90	202.0
113.60	69.0
114.90	131.0
115.90	522.0
116.90	942.0
117.90	587.0
118.90	806.0
123.80	51.0
124.90	78.0
125.80	98.0
127.90	465.0
128.90	239.0
130.00	475.0
131.00	256.0
134.70	211.0
137.00	226.0
139.00	77.0
140.00	130.0
140.90	1008.0
143.00	1614.0
143.90	119.0
144.90	572.0
145.80	150.0
146.70	90.0
147.80	254.0

Instrument :
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149.00	139.0
149.90	147.0
151.80	86.0
153.00	145.0
154.00	89.0
154.90	341.0
156.00	52.0
156.80	320.0
158.00	63.0
159.00	218.0
160.90	147.0
169.70	90.0
170.90	216.0
171.90	1228.0
174.00	85552.0
175.00	6340.0
175.90	82560.0
176.90	5719.0
177.90	162.0
191.30	55.0
265.00	82.0
281.10	547.0
282.00	135.0
282.90	72.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.20	117.0
36.00	2048.0
37.00	9384.0
38.00	7899.0
39.00	3564.0
40.00	306.0
41.40	84.0
41.60	83.0
43.10	176.0
44.00	1278.0
45.00	1720.0
46.00	223.0
47.00	1966.0
48.00	1084.0
49.00	7737.0
50.00	34336.0
51.00	10199.0
52.00	400.0
53.00	168.0
53.90	82.0
55.10	488.0
56.00	2715.0
57.00	4774.0
57.90	242.0
58.70	95.0
60.00	1606.0
61.00	8700.0
62.00	8353.0
63.00	6696.0
64.00	810.0
65.10	1095.0
66.10	161.0
67.00	489.0
68.00	17008.0
69.00	17192.0
70.00	1459.0
71.10	113.0
71.90	895.0
73.00	7487.0
74.00	28216.0
75.00	82928.0
76.00	6894.0
77.00	900.0
78.00	761.0
78.90	5700.0
79.90	1608.0
80.90	5773.0
81.90	1320.0
83.00	157.0
86.00	249.0
87.00	7038.0
87.90	6211.0
90.90	663.0
92.00	4475.0
93.00	6926.0
94.00	19536.0
95.00	158592.0
96.00	10268.0
97.10	327.0
103.00	130.0
103.90	699.0
105.00	320.0
105.90	742.0
107.00	211.0
108.10	88.0
109.90	105.0
110.90	175.0
111.90	164.0
112.80	178.0
114.90	208.0
115.90	613.0
116.90	1120.0
118.00	595.0
118.90	755.0
123.10	56.0
124.00	118.0
124.90	92.0
125.80	102.0
127.90	555.0
128.80	207.0
129.90	581.0
130.90	164.0
133.80	60.0
134.80	295.0
136.90	279.0
138.90	112.0
139.90	138.0
141.00	1557.0
141.90	201.0
142.90	1930.0
143.90	186.0
145.00	331.0

Instrument :
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146.00	319.0
147.00	64.0
148.00	382.0
149.00	114.0
149.80	117.0
151.90	144.0
153.00	111.0
153.90	108.0
155.00	398.0
156.00	75.0
156.90	318.0
158.90	220.0
161.00	177.0
169.80	82.0
170.20	90.0
172.00	1294.0
174.00	102320.0
175.00	6686.0
176.00	107032.0
177.00	7085.0
177.90	250.0
280.80	210.0
282.10	87.0
282.90	51.0

Instrument :
MSVOA_W
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BFB519

m/z	Abundance
36.00	1400.0
37.00	7010.0
38.00	6217.0
39.00	2609.0
39.90	395.0
41.80	61.0
43.00	113.0
44.00	994.0
45.00	1136.0
45.90	200.0
47.00	1912.0
47.90	1057.0
49.00	5654.0
50.00	25696.0
51.00	8186.0
52.00	412.0
52.80	195.0
54.00	64.0
55.00	395.0
56.00	2029.0
57.00	3434.0
58.00	189.0
59.00	65.0
60.00	1257.0
61.00	6307.0
62.00	6546.0
63.00	4959.0
64.00	694.0
65.00	866.0
66.10	110.0
67.00	422.0
68.00	13199.0
69.00	13035.0
70.00	1091.0
71.10	124.0
71.90	782.0
73.00	5861.0
74.00	23248.0
75.00	62232.0
76.00	5773.0
77.00	688.0
78.10	574.0
78.90	4455.0
79.90	1288.0
80.90	4321.0
82.00	1137.0
83.00	169.0
87.00	5103.0
88.00	5119.0
90.90	481.0
92.00	3836.0
93.00	5608.0
94.00	16093.0
95.00	123360.0
96.00	7202.0
97.10	380.0
102.90	67.0
103.90	537.0
104.90	208.0
105.90	584.0
107.00	173.0
108.20	56.0
109.70	92.0
110.90	141.0
111.80	150.0
113.00	173.0
114.80	209.0
116.00	439.0
117.00	840.0
118.00	494.0
118.90	679.0
119.70	53.0
123.90	99.0
125.70	61.0
127.90	658.0
129.00	220.0
130.00	568.0
130.90	209.0
133.70	50.0
134.90	290.0
136.80	255.0
138.90	58.0
140.10	133.0
141.00	1247.0
142.00	160.0
142.90	1489.0
143.90	121.0
144.80	322.0
145.90	173.0
147.10	72.0
147.90	398.0
148.80	81.0

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150.00	198.0
151.90	83.0
152.90	84.0
153.80	80.0
154.90	273.0
157.00	183.0
158.00	62.0
159.00	148.0
160.90	196.0
169.10	84.0
169.80	62.0
170.30	97.0
170.80	207.0
172.00	959.0
174.00	93344.0
175.00	7410.0
176.00	88984.0
176.90	5795.0
177.80	97.0
178.20	108.0
281.10	170.0
282.30	80.0

Instrument :
MSVOA_W
ClientSampleId :
BFB519