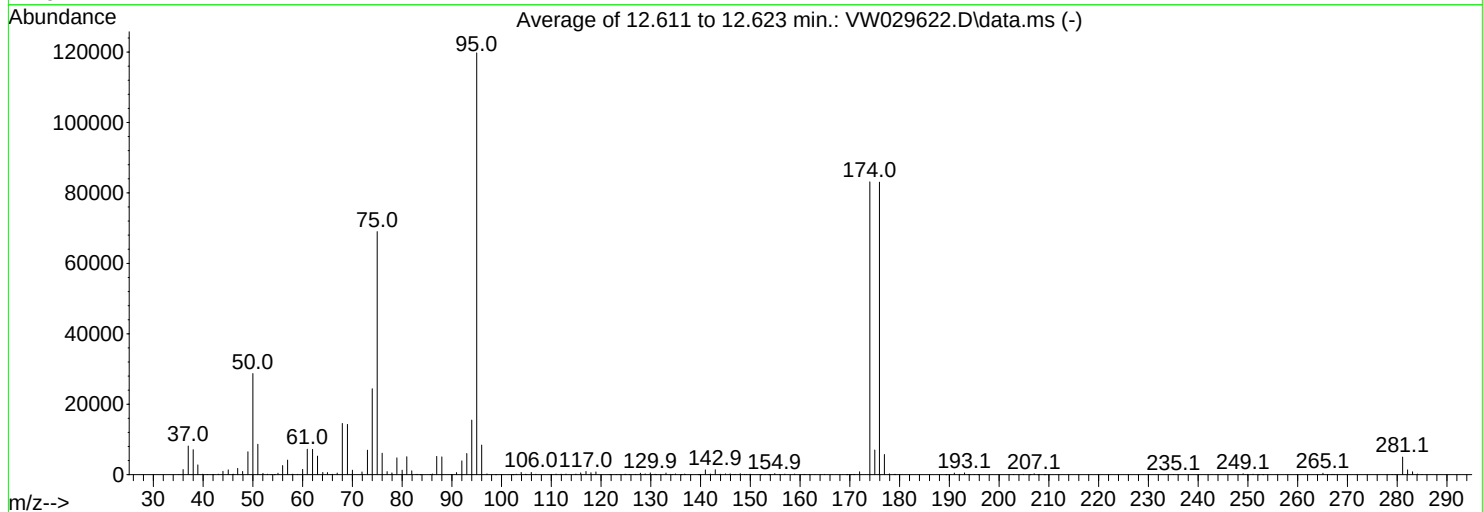
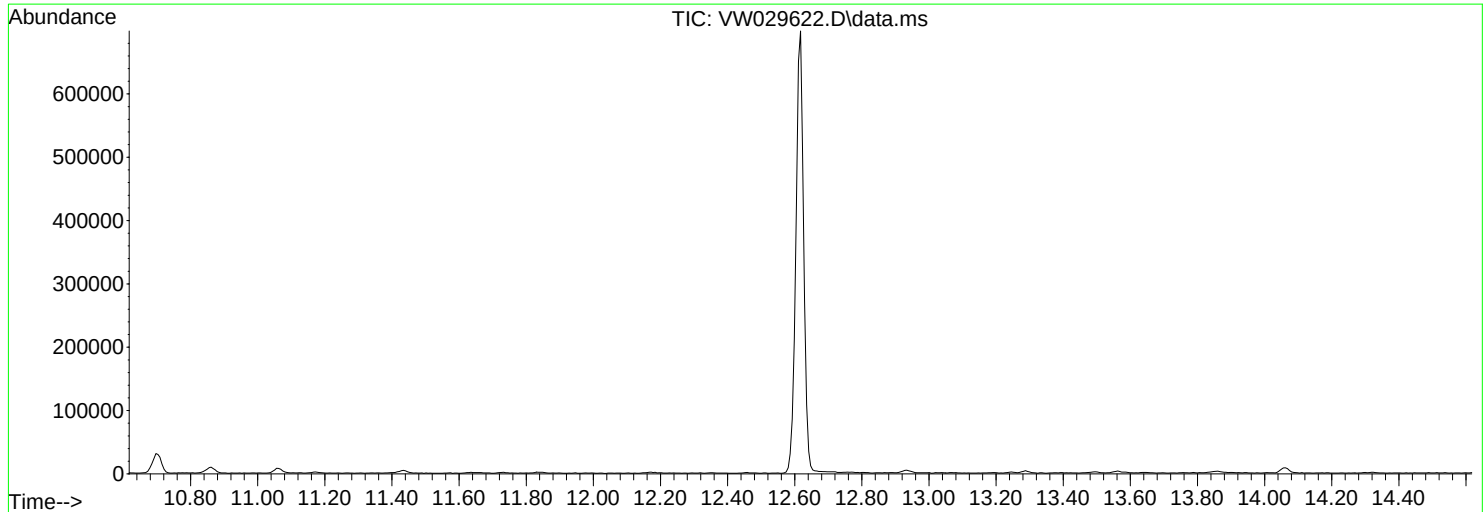


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071824\
Data File : VW029622.D
Acq On : 18 Jul 2024 08:59
Operator : SY/MD
Sample : BFB527
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB527

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 Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	24.0	28715	PASS
75	95	30	80	57.6	69037	PASS
95	95	100	100	100.0	119781	PASS
96	95	5	9	7.0	8409	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.4	83168	PASS
175	174	5	9	8.4	7018	PASS
176	174	95	101	99.9	83045	PASS
177	176	5	9	6.9	5708	PASS

m/z	Abundance
36.10	83.0
38.20	94.0
38.90	75.0
40.00	284.0
41.50	65.0
44.00	204.0
44.80	59.0
47.90	62.0
58.90	70.0
60.90	69.0
79.10	57.0

Instrument :
MSVOA_W
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m/z	Abundance
35.10	101.0
36.00	1754.0
37.00	8959.0
38.00	7864.0
39.00	3146.0
40.00	465.0
41.30	82.0
41.90	77.0
43.10	166.0
44.00	1504.0
45.00	1549.0
45.90	212.0
46.20	194.0
47.00	1743.0
47.90	1162.0
49.00	7285.0
50.00	31560.0
51.00	9544.0
52.10	424.0
52.90	124.0
53.70	66.0
54.30	74.0
55.10	418.0
56.00	2883.0
57.00	4637.0
57.90	235.0
59.00	250.0
60.00	1568.0
61.00	7611.0
62.00	8196.0
63.00	6281.0
64.00	669.0
65.00	827.0
66.00	135.0
67.00	531.0
68.00	15198.0
69.00	14400.0
70.00	1339.0
71.90	875.0
73.00	7692.0
74.00	25744.0
75.00	74256.0
76.00	6944.0
77.00	1070.0
77.90	461.0
78.90	5075.0
80.00	1457.0
80.90	5564.0
82.00	1185.0
83.10	180.0
83.60	78.0
86.10	299.0
86.90	5778.0
88.00	5174.0
90.00	54.0
90.90	626.0
92.00	4114.0
93.00	6534.0
94.00	16600.0
95.00	117816.0
96.00	8782.0
97.10	279.0
98.80	51.0
103.00	238.0
104.00	772.0
104.80	142.0
105.10	141.0
105.90	571.0
106.90	206.0
109.90	133.0
110.90	252.0
111.90	162.0
113.00	209.0
115.00	225.0
115.90	494.0
117.00	894.0
118.00	529.0
119.00	899.0
123.00	76.0
123.90	57.0
124.80	385.0
127.00	67.0
128.00	479.0
128.80	293.0
129.90	372.0
130.80	172.0
131.90	54.0
133.00	810.0
133.90	204.0
135.00	303.0
136.80	228.0
139.90	124.0

Instrument :
MSVOA_W
ClientSampleId :
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140.90	1311.0
142.00	138.0
143.00	1610.0
143.90	99.0
145.00	273.0
146.00	244.0
147.00	189.0
147.90	308.0
148.80	97.0
149.20	85.0
149.90	206.0
152.90	103.0
153.70	76.0
154.10	89.0
154.90	286.0
155.90	87.0
156.90	137.0
158.90	127.0
160.80	130.0
163.00	107.0
164.90	135.0
170.00	82.0
170.70	147.0
171.90	917.0
174.00	83832.0
175.00	6995.0
176.00	80384.0
176.90	5500.0
178.00	254.0
178.90	229.0
189.30	55.0
191.00	812.0
192.10	248.0
193.10	844.0
193.90	201.0
195.00	81.0
195.80	51.0
203.00	76.0
204.90	139.0
206.20	55.0
207.00	465.0
208.00	160.0
209.10	53.0
235.10	84.0
249.00	460.0
249.90	119.0
251.10	244.0
253.00	75.0
265.10	625.0
266.10	188.0
266.90	139.0
267.40	92.0
278.10	98.0
279.00	135.0
279.60	128.0
281.10	7760.0
282.10	2372.0
283.10	1566.0
284.20	248.0
285.00	143.0

Instrument :
MSVOA_W
ClientSampleId :
BFB527

m/z	Abundance
35.20	101.0
36.00	1778.0
37.00	9340.0
38.00	8275.0
39.00	3184.0
40.00	362.0
40.90	74.0
42.10	109.0
43.10	143.0
44.00	1190.0
45.00	1493.0
46.10	281.0
46.90	1815.0
48.00	1121.0
49.00	7088.0
50.00	32640.0
51.00	9835.0
52.00	464.0
52.90	149.0
53.70	51.0
55.00	396.0
56.00	2841.0
57.00	4462.0
58.10	209.0
59.00	118.0
60.00	1848.0
61.00	8696.0
62.00	8016.0
63.00	5363.0
64.10	659.0
65.00	563.0
66.00	160.0
66.90	498.0
68.00	16592.0
69.00	16728.0
70.00	1439.0
72.00	768.0
73.00	7874.0
74.00	27640.0
75.00	77928.0
76.00	6818.0
77.00	903.0
78.00	648.0
79.00	5405.0
80.00	1407.0
80.90	5835.0
81.90	1306.0
82.80	127.0
83.80	113.0
86.10	310.0
87.00	5532.0
88.00	5533.0
89.90	73.0
91.00	703.0
92.00	4386.0
93.00	7082.0
94.00	17544.0
95.00	139712.0
96.00	9780.0
97.00	282.0
103.00	103.0
103.90	724.0
104.90	249.0
105.90	805.0
106.90	150.0
110.00	101.0
111.00	135.0
111.90	181.0
112.90	182.0
115.00	242.0
115.90	591.0
117.00	1069.0
117.90	760.0
118.90	860.0
123.80	68.0
125.00	160.0
125.70	151.0
126.90	52.0
127.80	457.0
128.90	253.0
129.90	572.0
130.90	254.0
132.00	53.0
133.10	407.0
133.90	72.0
134.30	115.0
134.90	246.0
136.10	72.0
136.80	319.0
139.60	73.0
140.90	1491.0
142.00	270.0

Instrument :
MSVOA_W
ClientSampleId :
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142.90	1465.0
144.00	146.0
145.00	237.0
145.90	199.0
146.90	155.0
148.00	283.0
148.80	135.0
150.00	168.0
152.10	67.0
153.00	119.0
153.90	111.0
154.90	412.0
155.90	99.0
157.00	216.0
158.90	246.0
160.80	163.0
161.90	60.0
164.90	80.0
170.10	110.0
170.90	131.0
172.00	802.0
174.00	88864.0
175.00	7857.0
175.90	93080.0
176.90	6730.0
178.00	168.0
179.10	158.0
191.00	374.0
192.00	93.0
193.00	435.0
194.10	110.0
195.00	72.0
202.80	71.0
204.90	161.0
207.10	285.0
208.10	81.0
249.10	205.0
250.00	136.0
251.00	137.0
252.10	62.0
265.10	442.0
267.10	162.0
278.10	51.0
281.10	5280.0
282.10	1033.0
283.10	675.0
284.00	173.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1083.0
37.00	6142.0
38.00	5430.0
39.00	2202.0
39.90	408.0
40.80	72.0
42.20	64.0
43.00	144.0
44.00	803.0
45.10	1016.0
45.90	81.0
47.00	1840.0
48.10	701.0
49.00	5153.0
50.00	21944.0
51.00	6540.0
52.00	267.0
53.00	109.0
55.00	353.0
56.00	2038.0
57.00	3344.0
58.00	183.0
59.00	79.0
60.00	1106.0
61.00	5575.0
62.00	5340.0
63.00	4206.0
64.00	527.0
64.90	368.0
65.70	85.0
66.90	321.0
68.00	11787.0
69.00	11698.0
70.00	1015.0
72.00	612.0
73.10	5308.0
74.00	19824.0
75.00	54928.0
76.10	4509.0
77.00	617.0
78.00	416.0
78.90	3965.0
80.00	995.0
81.00	3829.0
82.00	766.0
82.80	110.0
83.00	109.0
83.80	68.0
85.70	160.0
87.00	4280.0
88.00	4485.0
89.90	65.0
90.90	449.0
92.00	3255.0
93.00	4362.0
94.00	12411.0
95.00	101816.0
96.00	6665.0
97.10	159.0
102.30	53.0
102.90	126.0
103.90	485.0
105.00	163.0
106.00	549.0
106.90	132.0
110.00	79.0
111.00	168.0
112.00	121.0
112.90	123.0
114.80	114.0
115.90	440.0
116.90	737.0
118.00	351.0
119.00	572.0
121.80	63.0
123.10	51.0
125.00	75.0
125.70	59.0
126.90	97.0
127.90	359.0
128.90	183.0
129.90	540.0
131.10	153.0
132.90	194.0
133.80	59.0
134.30	75.0
134.90	183.0
137.00	161.0
139.90	131.0
141.00	1329.0
141.90	183.0
143.00	1187.0

Instrument :
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144.00	107.0
144.90	147.0
145.90	197.0
146.70	121.0
148.00	234.0
148.90	90.0
150.00	106.0
152.90	109.0
153.90	129.0
154.90	262.0
155.90	108.0
156.90	160.0
158.90	136.0
161.00	150.0
161.90	51.0
164.90	55.0
169.40	68.0
170.30	89.0
171.00	149.0
172.00	716.0
174.00	76808.0
175.00	6202.0
176.00	75672.0
177.00	4893.0
177.90	246.0
179.20	58.0
190.80	98.0
191.00	99.0
193.00	238.0
207.00	140.0
207.80	65.0
248.90	122.0
265.00	182.0
267.10	72.0
281.00	1949.0
282.00	740.0
283.00	276.0
284.10	78.0

Instrument :
MSVOA_W
ClientSampleId :
BFB527