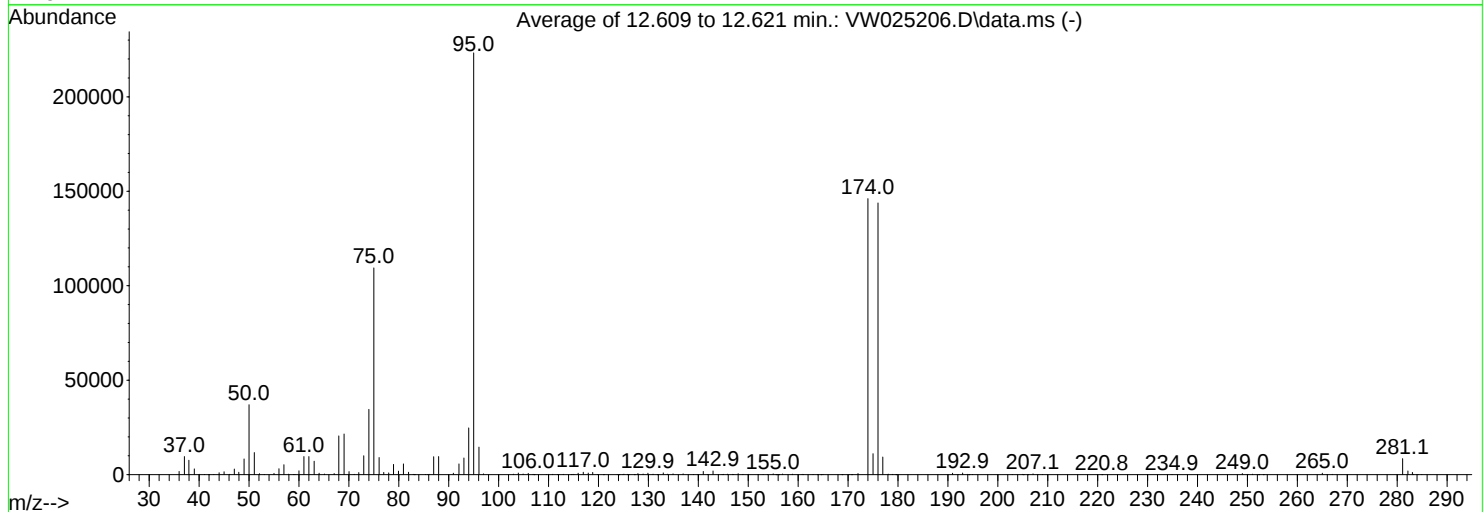
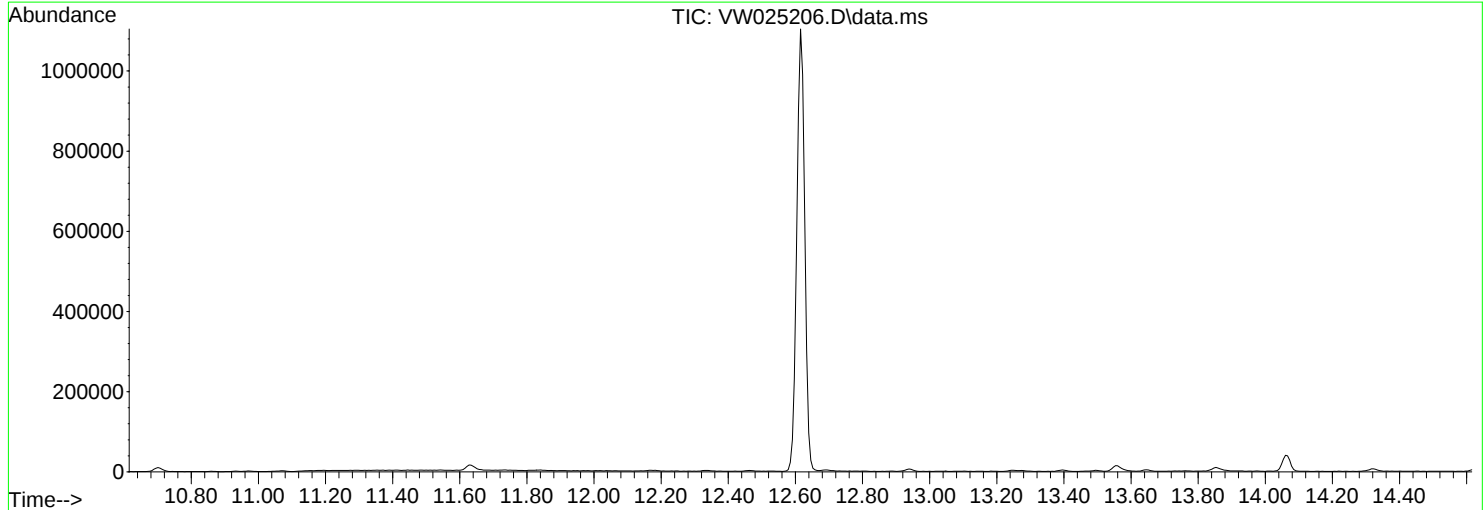


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122722\
Data File : VW025206.D
Acq On : 27 Dec 2022 08:27
Operator : SY/MD
Sample : BFB468
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB468

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120822SMA.M
Title : SFAM01.0
Last Update : Wed Dec 28 00:52:08 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	16.6	36979	PASS
75	95	30	80	49.0	109461	PASS
95	95	100	100	100.0	223275	PASS
96	95	5	9	6.5	14605	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	65.4	146077	PASS
175	174	5	9	7.6	11114	PASS
176	174	95	105	98.4	143808	PASS
177	176	5	10	6.5	9317	PASS

m/z	Abundance
35.90	443.0
37.80	169.0
39.10	55.0
40.10	224.0
40.80	85.0
43.10	119.0
43.90	348.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	2215.0
37.00	9448.0
38.00	7160.0
39.10	3145.0
40.00	448.0
41.20	95.0
41.90	51.0
43.00	165.0
44.00	1473.0
45.00	1586.0
46.20	196.0
47.00	2724.0
48.00	1064.0
49.00	7657.0
50.00	34768.0
51.00	10939.0
52.10	460.0
53.00	215.0
55.00	549.0
56.00	3151.0
57.00	4794.0
58.10	194.0
58.90	147.0
60.00	2250.0
61.00	8946.0
62.00	8945.0
63.00	6778.0
64.00	583.0
65.10	502.0
67.10	535.0
68.00	19624.0
69.00	19296.0
70.10	1684.0
71.00	153.0
72.00	1008.0
73.00	10033.0
74.00	33704.0
75.00	100872.0
76.10	8468.0
77.00	1181.0
78.00	791.0
78.90	5608.0
80.00	1974.0
81.00	5281.0
81.90	1115.0
82.90	155.0
85.80	326.0
87.00	8513.0
88.00	8712.0
90.90	660.0
92.00	5094.0
93.10	7779.0
94.00	22224.0
95.00	199488.0
96.00	13627.0
97.00	389.0
103.10	312.0
103.90	914.0
105.00	346.0
105.90	672.0
106.90	240.0
109.50	94.0
110.10	249.0
110.90	189.0
111.90	188.0
113.00	129.0
114.90	307.0
116.00	740.0
117.00	1009.0
117.90	618.0
118.90	1239.0
119.90	128.0
121.00	77.0
123.70	120.0
124.90	392.0
125.80	226.0
127.90	671.0
128.90	412.0
129.90	658.0
131.00	323.0
131.80	95.0
133.10	1309.0
134.00	462.0
135.00	366.0
137.00	345.0
139.10	65.0
140.00	110.0
141.00	1488.0
141.80	153.0
143.00	1564.0
144.00	150.0
145.10	271.0

Instrument :
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ClientSampleId :
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145.80	242.0
147.00	297.0
148.00	453.0
148.90	175.0
150.10	141.0
152.10	86.0
153.90	115.0
155.00	411.0
155.90	74.0
157.00	372.0
158.90	192.0
160.80	245.0
163.00	193.0
163.90	70.0
165.00	161.0
170.20	71.0
171.90	732.0
174.00	117784.0
175.00	9461.0
176.00	123072.0
176.90	7279.0
178.00	212.0
178.90	188.0
190.90	1123.0
192.00	196.0
193.00	1173.0
194.00	365.0
194.90	109.0
202.90	114.0
204.90	280.0
206.00	112.0
207.10	666.0
208.10	234.0
209.00	58.0
220.90	75.0
234.90	147.0
249.10	835.0
250.10	216.0
251.10	287.0
252.30	63.0
253.20	58.0
265.10	1048.0
266.00	156.0
267.00	215.0
281.10	11730.0
282.10	2710.0
283.10	2212.0
284.00	347.0
285.00	162.0

Instrument :
MSVOA_W
ClientSampleId :
BFB468

m/z	Abundance
36.10	2127.0
37.10	10654.0
38.00	8919.0
39.00	3128.0
40.00	335.0
41.00	76.0
43.00	189.0
44.10	1420.0
45.00	1629.0
46.00	171.0
47.00	3634.0
48.00	1478.0
49.00	9217.0
50.00	41288.0
51.00	13502.0
52.10	478.0
53.10	124.0
55.10	682.0
56.00	3202.0
57.00	6102.0
57.90	337.0
59.20	257.0
60.00	2171.0
61.00	10107.0
62.00	10448.0
63.10	7895.0
64.10	930.0
65.10	281.0
67.00	789.0
68.00	21880.0
69.00	24792.0
70.00	1846.0
71.10	231.0
72.00	1412.0
73.00	11088.0
74.00	37856.0
75.00	122208.0
76.10	10516.0
77.00	1259.0
78.00	1260.0
78.90	5893.0
80.00	1997.0
81.00	6431.0
82.00	1436.0
82.90	254.0
85.30	61.0
86.00	364.0
87.00	10540.0
88.00	10967.0
90.90	903.0
92.10	6365.0
93.00	10501.0
94.00	26488.0
95.00	252544.0
96.10	16632.0
96.90	383.0
102.90	277.0
103.90	887.0
104.80	338.0
105.90	678.0
107.10	115.0
109.90	179.0
110.80	207.0
111.70	105.0
112.10	123.0
113.00	145.0
114.60	211.0
115.10	239.0
115.90	771.0
116.90	1544.0
118.00	988.0
118.90	1276.0
119.80	100.0
123.80	122.0
125.10	427.0
125.80	263.0
127.20	59.0
127.90	757.0
129.00	383.0
129.90	815.0
131.00	316.0
133.00	924.0
133.80	252.0
135.00	560.0
137.00	454.0
139.10	72.0
141.00	1855.0
142.10	239.0
142.90	2386.0
144.10	76.0
145.00	261.0
145.90	257.0

Instrument :
MSVOA_W
ClientSampleId :
BFB468

146.80	236.0
148.00	427.0
148.90	162.0
150.00	231.0
151.90	76.0
153.00	102.0
153.90	135.0
154.90	401.0
155.60	113.0
156.80	393.0
158.80	201.0
160.80	401.0
163.00	177.0
164.60	130.0
168.80	73.0
170.20	114.0
172.00	543.0
174.00	155840.0
175.00	12299.0
176.00	154624.0
177.00	11564.0
178.00	394.0
179.00	180.0
179.60	52.0
191.00	777.0
192.10	148.0
192.90	936.0
194.00	159.0
195.00	139.0
202.90	136.0
204.90	178.0
207.00	356.0
208.10	100.0
209.00	117.0
220.80	60.0
234.90	57.0
248.90	620.0
250.10	222.0
251.00	426.0
252.20	65.0
264.90	838.0
266.10	158.0
267.00	229.0
281.10	10077.0
282.20	2021.0
283.00	1341.0
284.20	180.0
284.90	70.0

Instrument :
MSVOA_W
ClientSampleId :
BFB468

m/z	Abundance
36.00	2090.0
37.10	8508.0
38.00	7229.0
39.00	3120.0
40.10	332.0
40.80	54.0
42.90	374.0
44.10	1299.0
45.00	1485.0
46.10	94.0
47.10	2510.0
47.90	1355.0
49.00	7967.0
50.00	34880.0
51.10	10709.0
52.10	607.0
53.10	65.0
54.90	712.0
56.00	3041.0
57.00	4878.0
58.00	268.0
59.00	116.0
60.00	1662.0
61.00	9686.0
62.00	9330.0
63.00	6672.0
64.00	729.0
65.10	341.0
67.10	490.0
68.00	20080.0
69.10	20440.0
70.10	1382.0
71.00	101.0
72.00	906.0
73.00	8953.0
74.00	32208.0
75.00	105304.0
76.00	8111.0
77.00	1171.0
78.00	887.0
79.00	4900.0
79.90	1739.0
80.90	5254.0
81.90	1150.0
83.10	111.0
85.40	88.0
86.10	176.0
87.00	9333.0
88.00	8938.0
91.00	723.0
92.00	5528.0
93.00	8092.0
94.00	25504.0
95.00	217792.0
96.10	13556.0
97.00	390.0
102.90	263.0
104.00	772.0
104.90	330.0
106.00	725.0
106.90	197.0
109.60	56.0
110.10	118.0
110.90	182.0
112.10	193.0
112.90	282.0
114.90	278.0
116.00	708.0
117.00	1147.0
117.90	960.0
118.80	1041.0
123.70	91.0
124.10	100.0
125.10	251.0
126.00	131.0
128.10	797.0
128.90	349.0
129.90	776.0
130.90	267.0
132.90	520.0
133.80	149.0
134.80	399.0
136.90	445.0
139.00	78.0
139.90	173.0
141.00	1739.0
141.90	227.0
142.90	1837.0
144.00	98.0
144.80	156.0
145.90	230.0
147.10	194.0

Instrument :
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ClientSampleId :
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148.00	609.0
149.00	130.0
149.90	141.0
152.00	139.0
153.00	107.0
153.70	119.0
155.10	503.0
156.10	85.0
156.90	276.0
158.90	308.0
161.10	246.0
165.10	51.0
170.70	83.0
172.10	503.0
174.00	164608.0
175.00	11582.0
176.00	153728.0
177.00	9107.0
178.10	270.0
179.10	55.0
191.10	369.0
193.00	466.0
194.20	62.0
203.00	75.0
205.10	128.0
207.00	285.0
207.90	60.0
249.00	262.0
250.00	56.0
251.00	126.0
265.10	467.0
267.10	100.0
281.00	3590.0
282.10	1216.0
283.30	629.0
284.20	143.0

Instrument :
MSVOA_W
ClientSampleId :
BFB468