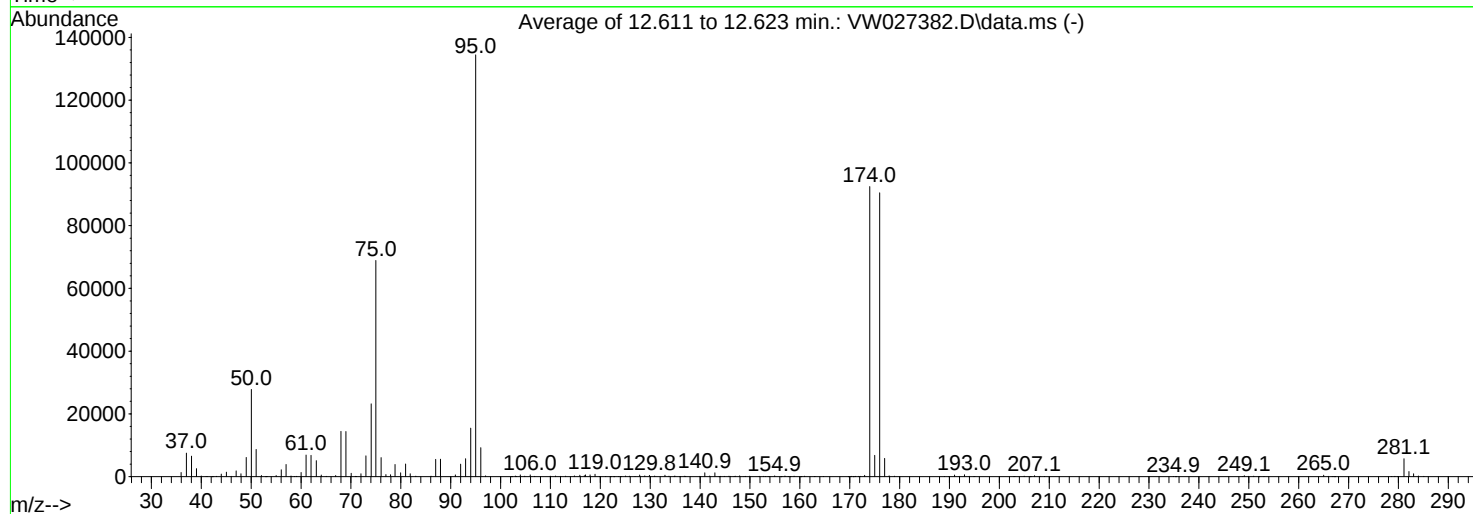
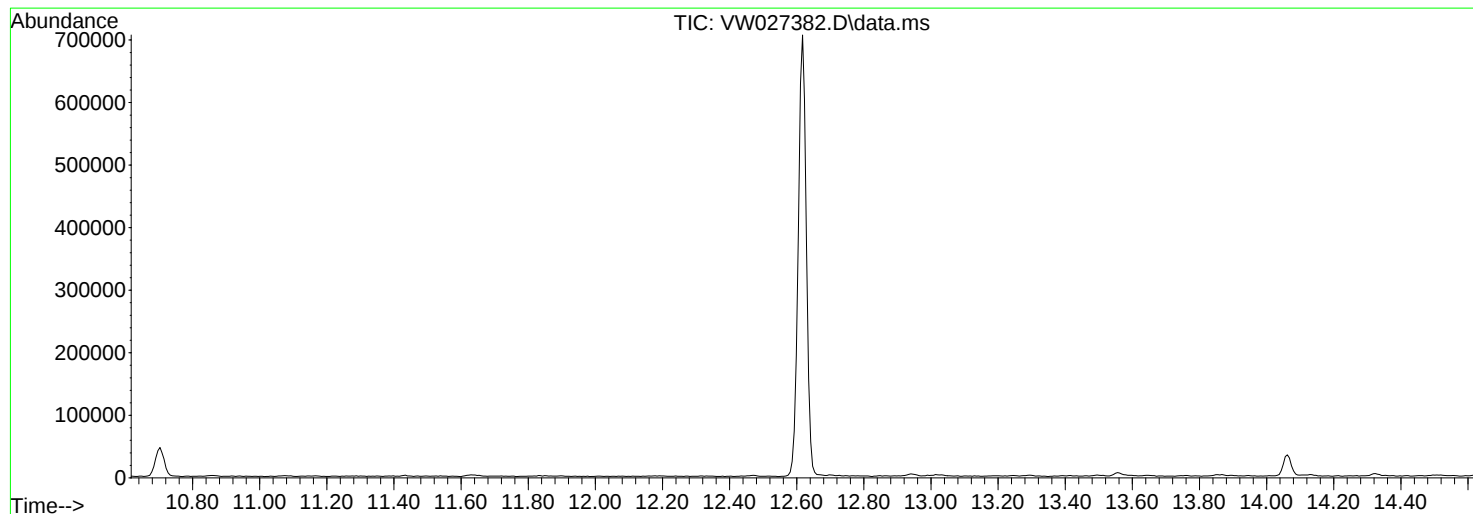


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102323\
Data File : VW027382.D
Acq On : 23 Oct 2023 08:56
Operator : SY/MD
Sample : BFB402
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB402

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
Title : SFAM01.0
Last Update : Sat Oct 21 04:25:20 2023



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1751

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	20.7	27788	PASS
75	95	30	80	51.2	68885	PASS
95	95	100	100	100.0	134436	PASS
96	95	5	9	6.9	9240	PASS
173	174	0.00	2	0.4	404	PASS
174	95	50	120	68.8	92467	PASS
175	174	5	9	7.3	6774	PASS
176	174	95	101	97.8	90477	PASS
177	176	5	9	6.4	5832	PASS

m/z	Abundance
35.20	96.0
35.80	76.0
37.10	60.0
38.80	80.0
39.30	98.0
40.10	318.0
41.40	92.0
41.90	102.0
43.10	63.0
44.00	470.0
45.30	57.0
50.10	57.0
52.50	63.0
55.00	58.0
55.80	53.0
57.10	120.0
67.20	75.0
67.50	66.0
68.80	83.0
77.00	52.0
78.80	57.0
79.50	52.0
84.10	51.0
91.20	62.0
95.10	63.0
96.90	70.0
98.10	57.0
136.00	51.0
198.60	54.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1461.0
37.00	7502.0
38.10	6485.0
39.10	2554.0
39.90	487.0
41.00	96.0
42.00	71.0
43.00	223.0
44.10	1198.0
45.10	1672.0
46.00	122.0
47.00	1822.0
47.90	869.0
49.00	6641.0
50.00	27920.0
51.00	9276.0
52.00	331.0
52.90	51.0
53.30	68.0
55.10	444.0
56.00	2258.0
57.00	3861.0
58.00	275.0
59.10	287.0
60.00	1367.0
61.00	7106.0
62.00	6822.0
63.10	4911.0
64.00	547.0
65.00	101.0
67.00	412.0
68.00	14630.0
69.00	13971.0
70.00	1086.0
70.90	79.0
72.00	978.0
73.00	6995.0
74.00	23176.0
75.00	66848.0
76.00	5980.0
77.00	796.0
77.90	512.0
78.90	3921.0
79.90	1347.0
80.90	3799.0
81.90	914.0
83.10	134.0
86.10	199.0
87.00	5650.0
88.00	5783.0
90.90	500.0
92.00	4105.0
93.00	5546.0
94.00	15070.0
95.00	131520.0
96.00	8668.0
97.10	325.0
103.00	459.0
103.90	585.0
105.00	172.0
105.90	477.0
106.80	95.0
110.00	160.0
111.00	204.0
112.10	98.0
113.10	134.0
114.90	259.0
115.80	427.0
116.80	871.0
118.00	540.0
119.00	778.0
119.80	69.0
121.00	61.0
124.00	67.0
125.10	302.0
125.80	179.0
126.90	75.0
127.90	447.0
128.90	240.0
129.80	288.0
130.90	204.0
133.00	802.0
133.80	183.0
134.80	285.0
135.90	99.0
136.80	146.0
137.10	158.0
141.00	1205.0
142.00	183.0
143.00	1126.0
143.80	77.0
144.20	98.0

Instrument :
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144.90	102.0
145.80	279.0
146.80	237.0
147.90	285.0
148.80	120.0
149.10	134.0
149.90	131.0
151.90	114.0
152.80	144.0
153.70	104.0
154.90	198.0
157.00	246.0
158.90	158.0
161.00	166.0
162.90	201.0
164.80	107.0
170.40	128.0
171.80	287.0
174.00	82896.0
175.00	6252.0
176.00	79504.0
177.00	5573.0
177.90	302.0
178.90	230.0
189.00	102.0
189.90	96.0
191.00	1019.0
192.00	176.0
193.00	866.0
194.00	246.0
194.90	135.0
202.90	138.0
205.00	275.0
206.20	53.0
207.10	538.0
208.20	174.0
209.00	52.0
234.90	104.0
249.10	719.0
249.90	180.0
251.10	291.0
252.00	89.0
253.00	91.0
265.00	899.0
266.00	210.0
266.70	145.0
278.70	105.0
279.30	148.0
281.10	9331.0
282.10	2672.0
283.00	1441.0
284.00	346.0
285.10	100.0

Instrument :
MSVOA_W
ClientSampleId :
BFB402

m/z	Abundance
36.00	1508.0
37.00	8924.0
38.00	7424.0
39.10	2975.0
40.00	526.0
40.90	119.0
41.50	66.0
42.20	52.0
43.10	214.0
44.00	1564.0
45.10	1553.0
46.00	187.0
47.00	1951.0
48.00	1092.0
49.00	6588.0
50.10	30672.0
51.00	9749.0
52.10	409.0
53.10	61.0
55.00	527.0
56.00	2359.0
57.00	4403.0
58.00	146.0
58.80	110.0
60.00	1497.0
61.00	7617.0
62.00	7500.0
63.00	5730.0
64.00	495.0
65.10	112.0
66.80	353.0
68.00	15436.0
69.00	15520.0
70.10	1173.0
70.90	168.0
72.00	950.0
73.00	7365.0
74.00	25192.0
75.00	76232.0
76.00	6740.0
77.10	740.0
78.00	780.0
78.90	4239.0
80.00	1068.0
81.00	4390.0
81.90	903.0
82.90	195.0
86.10	146.0
87.00	6099.0
87.90	5848.0
90.90	530.0
92.00	4083.0
93.00	6463.0
94.00	17192.0
95.00	146048.0
96.00	10808.0
97.00	325.0
102.90	194.0
103.90	681.0
104.80	187.0
105.90	705.0
106.90	163.0
109.90	119.0
111.00	247.0
112.00	149.0
113.10	201.0
114.80	270.0
115.90	523.0
117.00	1007.0
117.90	736.0
118.90	665.0
119.80	106.0
121.10	102.0
122.00	67.0
123.70	107.0
125.00	200.0
125.90	180.0
126.90	65.0
127.90	521.0
128.90	269.0
129.90	519.0
130.80	213.0
132.90	459.0
133.80	186.0
135.00	291.0
135.90	51.0
136.90	323.0
139.90	119.0
141.00	1382.0
141.90	204.0
142.90	1492.0
144.00	74.0

Instrument :
MSVOA_W
ClientSampleId :
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144.80	120.0
145.80	254.0
147.10	280.0
148.00	253.0
149.10	117.0
149.90	161.0
151.80	115.0
152.70	91.0
153.10	108.0
153.60	115.0
154.90	286.0
157.00	191.0
157.70	61.0
158.00	57.0
158.90	145.0
160.90	197.0
163.10	63.0
164.70	116.0
170.30	113.0
171.10	131.0
174.00	100800.0
175.00	7440.0
176.00	99880.0
177.00	6212.0
177.90	234.0
179.00	152.0
189.00	95.0
190.90	316.0
193.00	714.0
193.80	94.0
195.10	118.0
203.10	89.0
204.90	104.0
207.00	266.0
208.10	153.0
209.10	93.0
234.90	60.0
235.30	53.0
249.10	247.0
250.00	130.0
250.90	177.0
253.10	69.0
264.90	285.0
265.90	128.0
266.90	216.0
278.60	54.0
279.30	106.0
279.90	114.0
281.10	5725.0
282.10	1703.0
283.10	1011.0
284.00	176.0
285.10	102.0

Instrument :
MSVOA_W
ClientSampleId :
BFB402

m/z	Abundance
36.00	1306.0
37.00	6230.0
38.10	5694.0
39.00	2211.0
40.00	581.0
41.20	115.0
43.00	85.0
44.00	1051.0
45.00	1110.0
46.10	89.0
47.00	1754.0
47.90	870.0
49.00	5126.0
50.00	24944.0
51.00	7038.0
52.00	327.0
53.20	98.0
54.90	374.0
56.10	1983.0
57.00	3771.0
58.00	185.0
58.60	107.0
60.00	1178.0
61.00	5896.0
62.00	5958.0
63.00	4621.0
64.10	509.0
65.10	109.0
67.00	402.0
68.00	13157.0
69.00	13633.0
70.00	1037.0
71.10	111.0
72.00	769.0
73.00	5571.0
74.10	21224.0
75.00	63576.0
76.10	5534.0
77.00	702.0
78.00	575.0
78.90	3616.0
79.90	1282.0
80.90	3861.0
81.90	894.0
83.00	96.0
85.90	201.0
87.00	4817.0
88.00	4976.0
91.00	608.0
92.00	3765.0
93.00	5086.0
94.00	14168.0
95.00	125928.0
96.10	8244.0
97.00	304.0
102.20	67.0
103.20	145.0
104.00	429.0
104.80	173.0
106.00	591.0
106.80	127.0
109.90	141.0
111.10	122.0
112.00	110.0
112.90	113.0
114.70	198.0
116.00	456.0
117.00	728.0
118.00	469.0
118.90	796.0
122.70	74.0
123.70	82.0
125.10	77.0
125.80	88.0
127.00	96.0
127.90	579.0
128.90	190.0
129.90	439.0
131.00	158.0
133.00	198.0
133.60	95.0
134.90	329.0
135.90	88.0
137.10	224.0
140.00	151.0
140.90	1165.0
141.90	166.0
143.00	987.0
144.10	92.0
144.80	183.0
146.00	287.0
147.00	163.0

Instrument :
MSVOA_W
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147.90	318.0
148.80	99.0
150.00	178.0
151.80	101.0
152.80	120.0
153.90	148.0
155.00	279.0
156.20	93.0
157.00	165.0
157.70	87.0
158.80	179.0
160.20	54.0
161.00	140.0
163.00	70.0
169.70	73.0
170.10	113.0
170.70	75.0
171.20	142.0
172.10	311.0
173.00	1213.0
174.00	93704.0
175.00	6631.0
176.00	92048.0
177.00	5710.0
177.90	161.0
179.00	69.0
190.80	133.0
191.90	86.0
192.90	200.0
203.10	52.0
204.80	65.0
207.00	94.0
248.80	145.0
250.00	80.0
250.90	81.0
264.90	165.0
265.80	58.0
267.20	83.0
281.10	2126.0
282.10	605.0
283.10	328.0
284.00	124.0
285.10	59.0

Instrument :
MSVOA_W
ClientSampleId :
BFB402