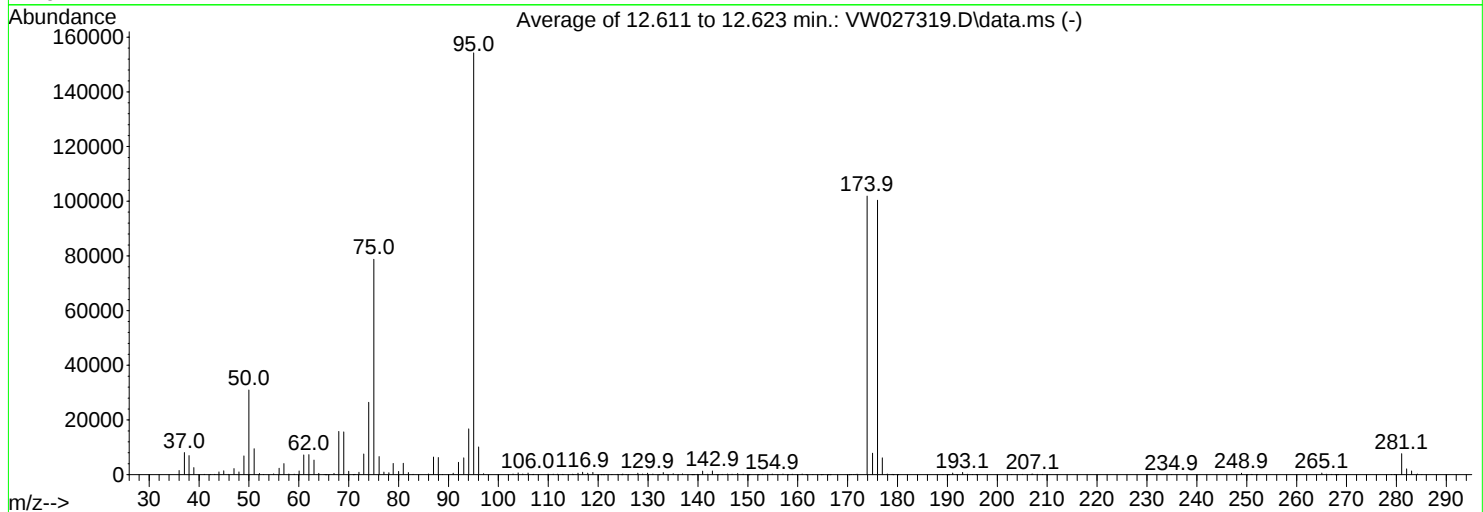
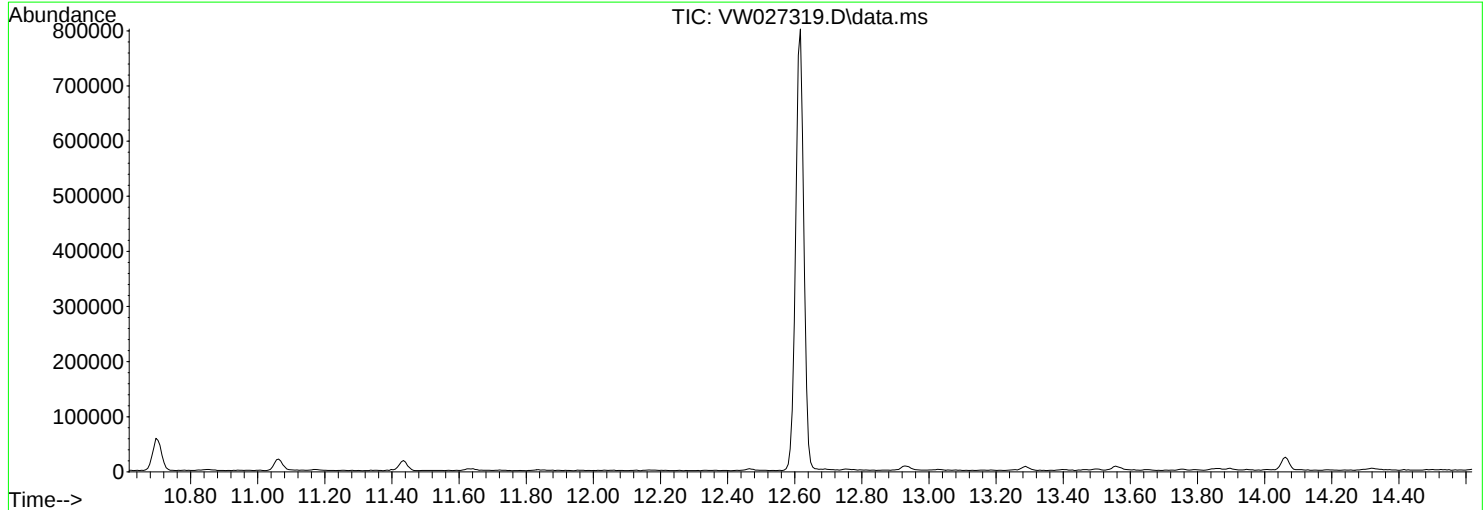


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101823\
Data File : VW027319.D
Acq On : 18 Oct 2023 09:27
Operator : SY/MD
Sample : BFB598
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB598

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
Title : SFAM01.0
Last Update : Wed Oct 18 22:20:28 2023



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	20.1	30941	PASS
75	95	30	80	51.1	78776	PASS
95	95	100	100	100.0	154267	PASS
96	95	5	9	6.6	10110	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	66.0	101883	PASS
175	174	5	9	7.7	7847	PASS
176	174	95	101	98.5	100389	PASS
177	176	5	9	6.1	6123	PASS

m/z	Abundance
35.30	86.0
35.90	80.0
38.00	71.0
38.90	136.0
40.00	560.0
40.80	91.0
41.30	105.0
42.00	80.0
43.00	143.0
44.00	621.0
44.90	74.0
47.20	57.0
55.10	177.0
55.80	77.0
56.20	64.0
57.10	67.0
69.00	118.0
82.00	78.0
91.00	54.0
206.90	71.0

Instrument :
MSVOA_W
ClientSampleId :
BFB598

m/z	Abundance
36.10	1863.0
37.00	9004.0
38.10	8039.0
39.00	2870.0
40.00	605.0
41.10	150.0
42.10	88.0
42.90	198.0
44.00	1812.0
45.00	1867.0
46.00	198.0
47.00	2350.0
48.00	1148.0
49.00	7432.0
50.00	33608.0
51.00	10564.0
52.10	519.0
52.90	61.0
54.90	432.0
56.00	2376.0
57.00	4347.0
58.00	256.0
59.10	255.0
60.10	1331.0
61.00	7941.0
62.00	7797.0
63.10	5935.0
64.00	523.0
65.10	152.0
66.20	102.0
67.10	519.0
68.00	17208.0
69.00	16140.0
70.00	1386.0
71.20	88.0
72.10	892.0
73.00	8390.0
74.00	28832.0
75.10	83944.0
76.10	7192.0
77.00	1064.0
78.10	726.0
78.90	4519.0
80.00	1157.0
81.00	4515.0
81.90	957.0
82.90	98.0
86.00	236.0
87.00	7151.0
88.00	6646.0
88.80	251.0
90.90	622.0
92.00	4683.0
93.00	6760.0
94.10	17592.0
95.00	163712.0
96.10	10511.0
97.00	370.0
103.00	302.0
103.90	705.0
104.90	313.0
106.00	654.0
106.90	163.0
110.00	164.0
111.10	169.0
111.90	244.0
112.90	108.0
115.00	289.0
116.00	515.0
116.90	1009.0
117.90	587.0
118.90	1032.0
121.10	56.0
124.00	110.0
124.90	439.0
128.00	463.0
128.90	286.0
130.00	536.0
131.00	212.0
133.00	1426.0
133.80	298.0
135.00	388.0
136.10	57.0
136.90	302.0
138.80	60.0
139.90	134.0
141.00	1211.0
141.90	191.0
142.90	1483.0
143.80	64.0
144.80	159.0
145.90	206.0

Instrument :
MSVOA_W
ClientSampleId :
BFB598

146.80	242.0
148.00	462.0
149.00	198.0
150.00	103.0
152.90	99.0
154.00	65.0
154.90	277.0
157.00	208.0
158.00	77.0
158.90	246.0
161.00	309.0
161.70	65.0
163.10	184.0
164.70	75.0
165.10	63.0
166.10	52.0
170.30	92.0
170.90	95.0
171.50	120.0
173.90	94528.0
175.00	7851.0
176.00	92184.0
177.00	6323.0
177.90	283.0
178.90	288.0
180.00	62.0
189.10	99.0
189.90	86.0
191.10	1106.0
191.90	235.0
193.10	1237.0
194.10	233.0
195.00	99.0
203.00	144.0
205.00	198.0
206.90	694.0
208.00	247.0
209.10	191.0
234.90	76.0
249.00	861.0
250.90	277.0
252.00	56.0
265.10	1079.0
265.90	285.0
267.10	142.0
267.80	63.0
268.20	59.0
279.00	95.0
279.60	193.0
281.00	12126.0
282.00	3875.0
283.10	2505.0
284.20	529.0
285.10	103.0

Instrument :
MSVOA_W
ClientSampleId :
BFB598

m/z	Abundance
36.00	1749.0
37.00	9164.0
38.10	7573.0
39.00	3216.0
40.00	677.0
41.10	162.0
42.30	79.0
43.10	246.0
44.00	1584.0
45.00	1624.0
45.90	93.0
47.00	2577.0
48.00	910.0
49.00	7692.0
50.00	35784.0
51.10	10300.0
52.10	423.0
53.00	96.0
55.00	535.0
56.10	2832.0
57.00	4547.0
58.00	242.0
59.00	156.0
60.00	1683.0
61.00	7824.0
62.00	8290.0
63.00	5693.0
64.00	543.0
65.30	87.0
66.10	107.0
67.00	425.0
68.00	16760.0
69.00	18248.0
70.00	1292.0
70.90	89.0
71.30	147.0
72.00	1129.0
73.00	7837.0
74.00	28688.0
75.00	88248.0
76.10	7528.0
77.00	1002.0
78.00	749.0
78.90	4513.0
80.00	1410.0
80.90	4370.0
82.00	942.0
82.90	148.0
86.00	226.0
87.00	7356.0
87.90	6749.0
90.90	618.0
92.00	4753.0
93.00	6274.0
94.00	18208.0
95.00	170880.0
96.00	11717.0
97.10	419.0
102.90	189.0
103.90	763.0
104.90	253.0
106.00	575.0
107.10	252.0
109.90	107.0
111.00	146.0
111.90	144.0
112.70	125.0
113.10	112.0
114.80	209.0
116.00	500.0
116.90	839.0
117.90	605.0
119.00	870.0
120.60	63.0
121.70	55.0
122.80	77.0
123.90	143.0
125.00	305.0
125.60	176.0
126.10	115.0
127.90	625.0
128.80	243.0
129.80	570.0
130.90	260.0
132.20	81.0
133.10	675.0
135.00	369.0
136.10	129.0
136.90	328.0
139.10	59.0
140.00	145.0
140.90	1490.0

Instrument :
MSVOA_W
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BFB598

141.90	194.0
142.90	1422.0
143.80	91.0
144.90	134.0
145.90	249.0
146.90	222.0
147.90	334.0
149.00	116.0
150.00	184.0
152.10	69.0
152.90	83.0
153.90	111.0
154.80	265.0
157.00	245.0
159.00	159.0
160.80	235.0
162.90	69.0
165.10	82.0
166.50	60.0
170.70	139.0
172.00	319.0
173.90	115768.0
175.00	8629.0
176.00	112528.0
176.90	7098.0
178.00	257.0
178.90	156.0
189.10	68.0
190.20	88.0
191.00	454.0
192.10	150.0
193.00	858.0
194.00	183.0
195.10	107.0
195.80	51.0
202.80	96.0
205.00	169.0
207.10	502.0
208.10	94.0
208.90	102.0
235.00	98.0
248.90	467.0
250.00	73.0
250.90	166.0
265.00	538.0
266.00	129.0
267.00	162.0
279.90	117.0
281.10	7694.0
282.10	1829.0
283.00	1046.0
284.10	118.0

Instrument :
MSVOA_W
ClientSampleId :
BFB598

m/z	Abundance
36.00	1276.0
37.10	6113.0
38.00	5517.0
39.00	2111.0
40.00	637.0
41.00	126.0
42.20	62.0
43.20	208.0
44.00	1490.0
45.10	997.0
45.90	79.0
47.00	1917.0
48.00	883.0
49.00	5467.0
50.00	23432.0
51.00	7662.0
52.00	277.0
52.90	55.0
55.00	395.0
56.10	2037.0
57.00	3486.0
58.10	157.0
59.10	69.0
60.00	1072.0
61.00	5910.0
62.00	5889.0
63.00	4319.0
63.90	345.0
65.00	117.0
65.50	58.0
66.00	55.0
67.00	459.0
68.00	13363.0
69.00	12900.0
70.00	1010.0
71.30	66.0
72.00	628.0
73.00	6357.0
74.00	21800.0
75.00	64136.0
76.10	5082.0
77.10	708.0
78.00	685.0
78.90	3189.0
80.00	1054.0
80.90	3498.0
81.90	696.0
82.90	184.0
86.00	193.0
87.00	4791.0
88.00	5480.0
91.00	534.0
92.00	4010.0
93.10	5343.0
94.00	14491.0
95.10	128208.0
96.00	8101.0
97.00	252.0
103.00	135.0
104.00	507.0
104.90	227.0
105.90	547.0
107.00	148.0
109.90	230.0
110.90	245.0
111.80	137.0
112.90	115.0
115.10	152.0
115.90	545.0
116.90	803.0
117.90	426.0
118.90	645.0
121.70	111.0
122.70	51.0
124.00	113.0
124.70	66.0
125.60	73.0
126.10	93.0
127.90	461.0
129.00	256.0
129.90	445.0
131.00	153.0
132.90	246.0
134.00	102.0
135.10	283.0
136.90	218.0
140.00	131.0
141.00	1202.0
142.00	197.0
142.90	1202.0
144.00	83.0
144.80	158.0

Instrument :
MSVOA_W
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BFB598

146.00	213.0
146.90	70.0
148.00	383.0
149.10	142.0
150.20	66.0
153.00	125.0
153.90	156.0
155.00	269.0
157.10	224.0
158.80	213.0
161.00	152.0
171.20	113.0
171.80	201.0
173.90	95352.0
175.00	7060.0
176.00	96456.0
176.90	4948.0
178.00	180.0
179.10	53.0
190.90	229.0
192.10	97.0
193.00	326.0
194.20	68.0
195.10	68.0
207.10	218.0
209.00	91.0
249.10	220.0
251.10	114.0
265.10	210.0
266.00	77.0
279.90	95.0
281.00	3189.0
282.00	704.0
283.10	540.0
284.20	88.0

Instrument :
MSVOA_W
ClientSampleId :
BFB598