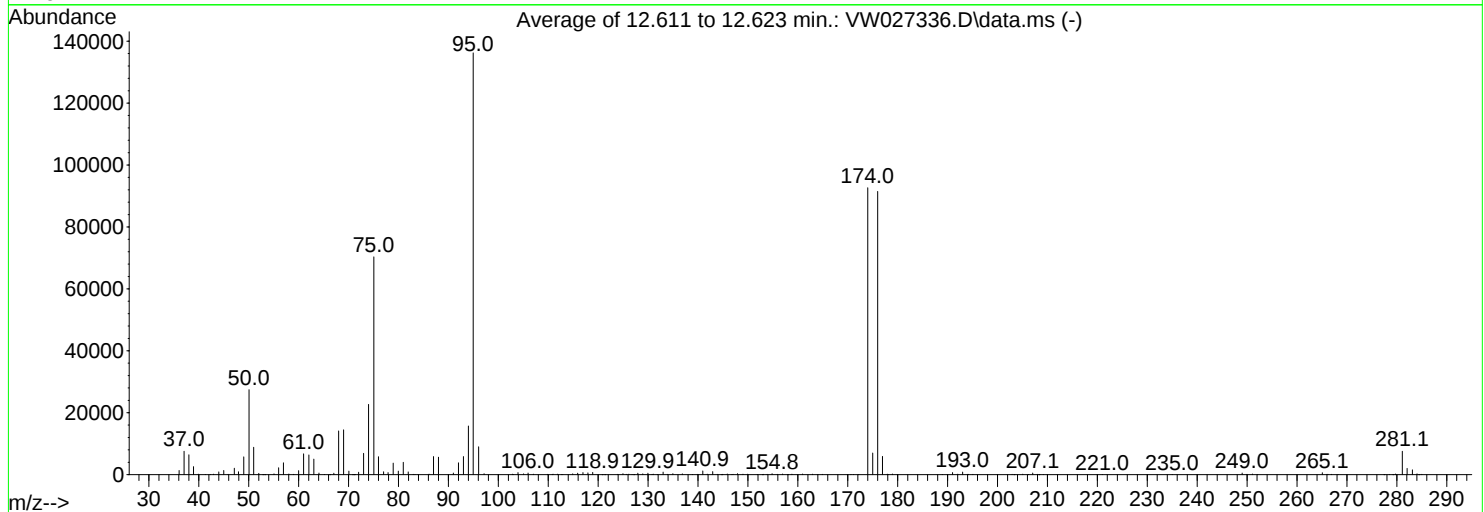
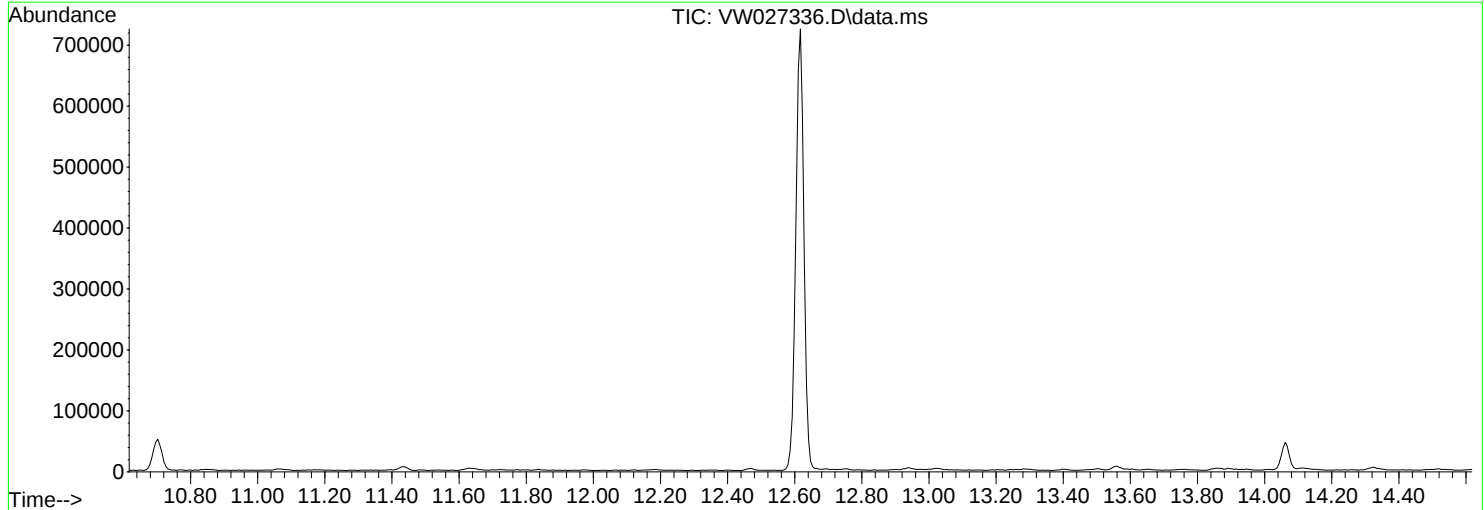


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101923\
Data File : VW027336.D
Acq On : 19 Oct 2023 09:15
Operator : SY/MD
Sample : BFB599
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB599

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
Title : SFAM01.0
Last Update : Fri Oct 20 02:46:04 2023



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	20.1	27443	PASS
75	95	30	80	51.6	70341	PASS
95	95	100	100	100.0	136238	PASS
96	95	5	9	6.6	8991	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	68.0	92653	PASS
175	174	5	9	7.6	6998	PASS
176	174	95	101	98.7	91448	PASS
177	176	5	9	6.4	5888	PASS

m/z	Abundance
35.30	64.0
36.10	84.0
38.30	64.0
38.90	104.0
39.90	388.0
41.10	105.0
42.10	138.0
43.20	76.0
43.90	571.0
45.00	81.0
48.90	92.0
55.00	99.0
56.80	78.0
57.60	91.0
63.30	88.0
64.90	75.0
79.10	59.0
94.90	61.0
207.10	54.0

Instrument :
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m/z	Abundance
36.00	1466.0
37.10	8121.0
38.00	6875.0
39.00	3104.0
40.00	562.0
41.00	150.0
42.10	82.0
43.00	154.0
44.00	1320.0
45.00	1508.0
45.80	69.0
47.20	2107.0
48.00	972.0
49.00	6148.0
50.10	28432.0
51.00	9281.0
52.00	515.0
55.20	383.0
56.00	2334.0
57.00	4296.0
58.00	189.0
59.00	262.0
60.00	1510.0
61.00	7134.0
62.10	6593.0
63.10	5177.0
64.10	587.0
67.00	518.0
68.00	14823.0
69.00	14203.0
70.00	1016.0
71.10	90.0
72.00	699.0
73.00	7568.0
74.00	23968.0
75.00	73992.0
76.00	6193.0
77.00	883.0
77.90	587.0
78.90	3933.0
79.90	1284.0
81.00	4032.0
81.90	986.0
83.30	115.0
84.10	80.0
86.10	157.0
87.00	6180.0
88.00	5538.0
91.00	562.0
92.00	3686.0
93.00	5276.0
94.00	15901.0
95.00	135360.0
96.00	9528.0
97.10	335.0
102.80	221.0
103.90	853.0
105.00	285.0
105.90	508.0
106.90	128.0
109.90	169.0
110.80	165.0
111.90	154.0
114.90	346.0
115.90	544.0
117.00	753.0
117.90	703.0
119.00	737.0
123.90	130.0
125.00	435.0
125.70	170.0
126.20	137.0
127.10	76.0
128.00	500.0
129.00	215.0
129.90	423.0
131.10	186.0
131.90	82.0
133.00	1481.0
134.90	383.0
136.90	260.0
138.90	92.0
139.90	98.0
140.90	1009.0
141.80	158.0
143.00	1037.0
143.90	165.0
144.70	77.0
145.10	72.0
145.90	259.0
146.80	220.0
147.90	283.0

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149.00	167.0
149.90	203.0
151.80	75.0
152.90	62.0
153.80	90.0
154.90	274.0
156.00	67.0
156.90	218.0
157.90	65.0
158.80	139.0
161.00	187.0
162.90	300.0
164.00	120.0
164.90	189.0
171.10	104.0
174.00	84232.0
175.00	6666.0
176.00	82064.0
176.90	5555.0
177.90	216.0
179.00	335.0
180.00	53.0
189.00	130.0
191.00	1182.0
192.10	270.0
193.00	1380.0
194.00	398.0
195.00	184.0
202.80	99.0
203.30	68.0
205.00	261.0
206.20	122.0
207.10	1000.0
208.00	282.0
209.20	145.0
221.00	100.0
235.00	137.0
249.00	874.0
249.90	201.0
251.10	444.0
252.10	107.0
265.10	1087.0
266.00	250.0
266.90	233.0
268.20	61.0
278.60	79.0
279.20	65.0
279.80	329.0
281.10	11700.0
282.10	3061.0
283.10	2627.0
284.10	460.0
285.00	308.0

Instrument :
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ClientSampleId :
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m/z	Abundance
36.00	1632.0
37.00	8334.0
38.00	7016.0
39.00	2731.0
39.90	444.0
41.30	105.0
42.30	94.0
43.00	117.0
44.10	1610.0
45.00	1476.0
45.90	163.0
47.10	2233.0
47.90	1067.0
49.10	6503.0
50.00	31176.0
51.00	9854.0
52.00	459.0
53.20	90.0
55.00	375.0
56.00	2387.0
57.00	4300.0
58.00	216.0
59.00	139.0
60.00	1406.0
61.00	7271.0
62.10	6676.0
63.00	5380.0
64.00	558.0
65.20	127.0
67.10	454.0
68.00	15426.0
69.00	16253.0
70.00	1437.0
70.80	80.0
71.30	104.0
72.00	962.0
73.00	7122.0
74.00	24592.0
75.10	75616.0
76.00	6275.0
77.00	1041.0
77.90	819.0
79.00	4042.0
80.00	1124.0
80.90	4483.0
82.00	1014.0
83.00	81.0
83.90	65.0
86.10	261.0
87.00	6369.0
88.00	6345.0
91.00	524.0
92.00	4187.0
93.00	6986.0
94.00	18016.0
95.00	152832.0
96.00	9692.0
97.20	429.0
102.80	226.0
104.00	739.0
105.10	307.0
105.90	493.0
107.00	153.0
109.90	103.0
111.00	294.0
111.80	193.0
112.70	130.0
114.90	220.0
115.90	529.0
116.90	777.0
117.90	575.0
118.80	796.0
120.80	53.0
121.30	53.0
124.00	81.0
124.90	333.0
125.60	195.0
126.00	172.0
126.80	71.0
127.90	414.0
128.90	275.0
129.90	575.0
130.80	252.0
131.90	56.0
133.00	756.0
133.90	245.0
135.00	324.0
136.90	263.0
138.90	83.0
139.90	133.0
141.00	1357.0
141.80	134.0

Instrument :
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142.90	1126.0
143.90	80.0
144.90	178.0
145.80	141.0
147.00	166.0
147.90	324.0
149.00	156.0
150.00	160.0
151.90	76.0
153.10	128.0
153.90	112.0
154.90	318.0
155.90	91.0
156.90	262.0
158.80	244.0
160.90	235.0
163.00	137.0
164.90	112.0
170.00	113.0
170.60	98.0
171.20	106.0
174.00	104344.0
175.00	7271.0
176.00	104984.0
177.00	6487.0
178.10	210.0
178.90	219.0
180.00	105.0
191.00	657.0
191.90	129.0
193.00	831.0
194.20	177.0
195.10	116.0
202.90	60.0
205.10	168.0
207.00	524.0
207.90	63.0
208.30	82.0
209.00	51.0
249.00	508.0
250.00	123.0
251.00	238.0
265.00	618.0
266.20	184.0
266.90	126.0
268.20	51.0
277.40	59.0
278.40	78.0
279.70	217.0
281.10	7576.0
282.00	2094.0
283.10	1449.0
284.00	319.0
285.10	54.0

Instrument :
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m/z	Abundance
36.10	1198.0
37.00	6258.0
38.00	5338.0
39.00	2192.0
40.00	603.0
41.10	146.0
42.30	50.0
42.80	139.0
44.00	1382.0
45.00	1219.0
45.90	132.0
47.00	1857.0
48.00	766.0
49.10	4885.0
50.00	22720.0
51.00	7439.0
52.00	313.0
52.80	77.0
55.10	381.0
56.00	1923.0
57.00	3178.0
58.10	173.0
60.00	994.0
61.00	5685.0
62.00	5864.0
63.10	4466.0
64.10	379.0
65.00	68.0
66.20	78.0
67.00	371.0
68.00	12049.0
69.00	12895.0
70.10	1036.0
72.00	708.0
73.00	5995.0
74.00	19480.0
75.00	61416.0
76.00	4893.0
77.00	836.0
77.90	649.0
78.90	3345.0
79.90	1034.0
80.90	3420.0
82.00	620.0
82.90	165.0
83.90	90.0
86.00	77.0
87.00	5024.0
88.00	4983.0
91.00	543.0
92.00	3685.0
93.00	5208.0
94.00	13248.0
95.00	120704.0
96.10	7753.0
97.10	207.0
103.00	144.0
103.90	418.0
105.00	248.0
106.00	508.0
107.10	154.0
109.80	98.0
110.90	145.0
112.00	112.0
112.90	160.0
114.90	215.0
115.90	314.0
116.90	544.0
118.00	452.0
118.90	617.0
123.90	131.0
125.00	189.0
126.20	105.0
126.80	60.0
127.90	440.0
128.90	233.0
130.00	374.0
131.00	318.0
131.70	82.0
132.90	277.0
135.00	219.0
136.70	201.0
140.00	91.0
141.00	1237.0
141.90	141.0
143.00	873.0
144.00	123.0
145.00	120.0
145.90	198.0
147.00	168.0
147.90	265.0
149.00	98.0

Instrument :
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149.90	90.0
152.00	85.0
153.00	113.0
153.90	137.0
154.80	287.0
155.80	99.0
157.00	170.0
158.80	122.0
161.00	164.0
165.00	75.0
170.00	88.0
170.70	94.0
172.20	236.0
174.00	89384.0
175.00	7058.0
176.00	87296.0
176.90	5623.0
177.90	225.0
178.90	71.0
188.80	63.0
190.90	151.0
192.10	96.0
193.00	347.0
194.10	88.0
203.00	81.0
205.10	116.0
206.90	210.0
248.90	172.0
249.90	75.0
264.90	233.0
266.20	137.0
279.70	89.0
281.10	3415.0
282.10	842.0
283.10	561.0
284.00	77.0
284.40	67.0

Instrument :
MSVOA_W
ClientSampleId :
BFB599