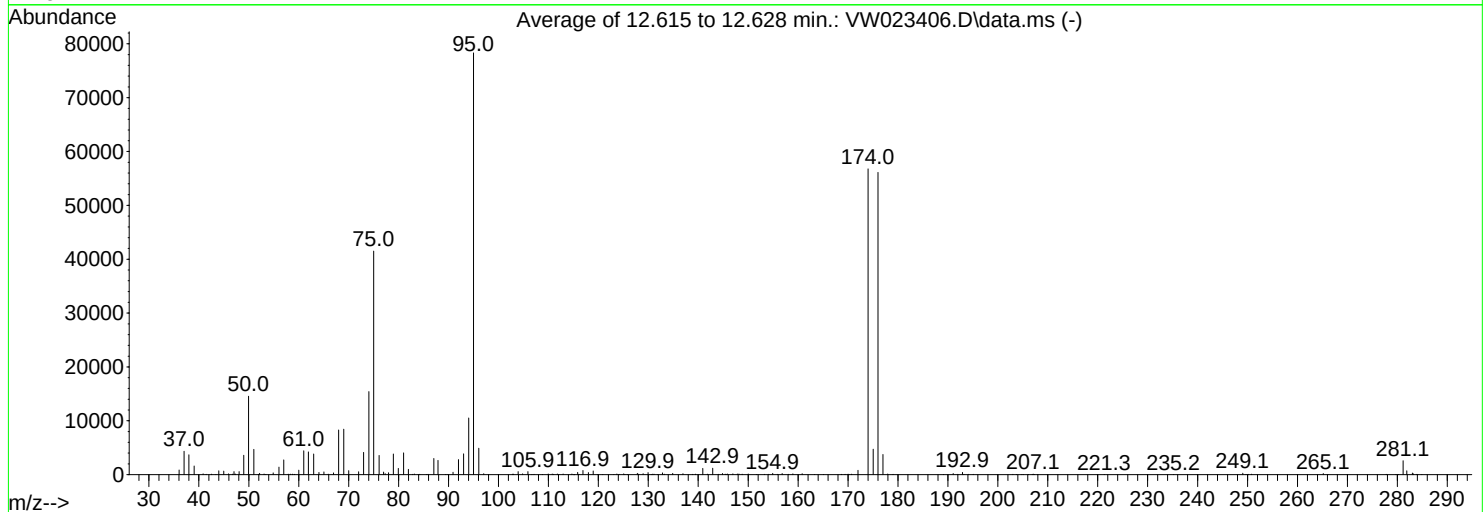
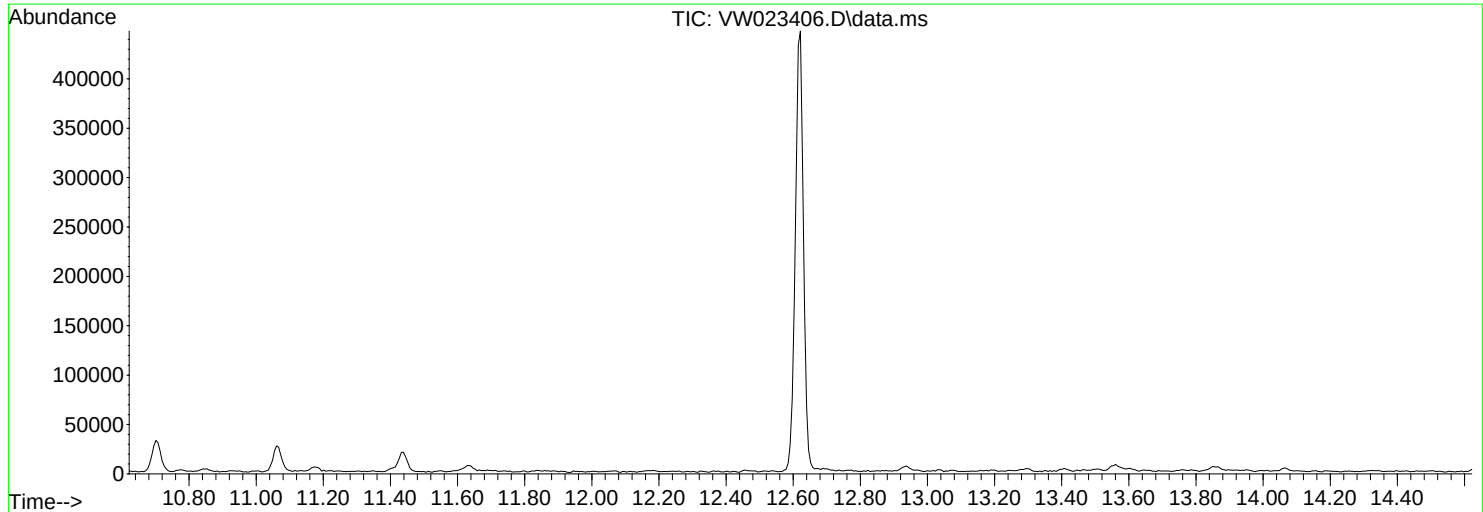


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060722\
 Data File : VW023406.D
 Acq On : 07 Jun 2022 08:21
 Operator : SY/VA
 Sample : BFB568
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB568

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060622SMA.M
 Title : SFAM01.0
 Last Update : Wed Jun 08 01:20:30 2022



AutoFind: Scans 1757, 1758, 1759; 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	18.6	14564	PASS
75	95	30	80	53.0	41502	PASS
95	95	100	100	100.0	78320	PASS
96	95	5	9	6.3	4896	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	72.5	56781	PASS
175	174	5	9	8.3	4738	PASS
176	174	95	105	98.8	56120	PASS
177	176	5	10	6.7	3742	PASS

m/z	Abundance
35.30	70.0
36.10	66.0
36.50	59.0
37.30	79.0
37.90	87.0
38.80	145.0
40.00	576.0
41.20	91.0
42.80	145.0
44.00	174.0
44.90	80.0
46.20	78.0
46.70	107.0
49.10	98.0
49.90	72.0
54.10	74.0
55.20	63.0
56.10	108.0
57.00	58.0
61.90	66.0
63.40	52.0
68.20	121.0
69.00	53.0
70.00	58.0
71.00	101.0
72.00	73.0
72.90	103.0
73.50	62.0
75.10	98.0
78.00	53.0
87.80	104.0
93.80	129.0
115.20	57.0
118.50	95.0
122.00	53.0
134.00	86.0
146.50	55.0
209.10	60.0
281.30	65.0

Instrument :
MSVOA_W
ClientSampleId :
BFB568

m/z	Abundance
36.00	1162.0
37.00	4920.0
38.00	4391.0
39.10	1841.0
39.90	447.0
41.00	157.0
41.50	54.0
42.70	98.0
44.10	825.0
45.10	885.0
46.00	235.0
47.10	895.0
48.00	628.0
49.00	4634.0
50.00	16292.0
51.00	5461.0
52.20	365.0
53.20	128.0
54.90	460.0
56.10	1709.0
57.00	2816.0
57.90	149.0
58.30	175.0
58.80	167.0
59.20	127.0
60.00	815.0
61.00	4976.0
62.00	4407.0
63.00	4568.0
64.00	414.0
65.10	569.0
65.90	110.0
66.90	305.0
68.00	9257.0
69.00	9561.0
70.00	791.0
71.90	639.0
73.00	4529.0
74.00	17048.0
75.00	48096.0
76.10	3872.0
77.10	526.0
78.10	371.0
78.90	4154.0
79.90	1073.0
81.00	4318.0
82.00	1223.0
82.80	197.0
83.30	101.0
83.90	71.0
85.90	177.0
87.00	3464.0
88.00	2937.0
89.40	83.0
90.90	482.0
92.00	3241.0
93.00	4237.0
94.00	12267.0
95.00	84856.0
96.10	5030.0
97.10	267.0
102.80	257.0
104.00	530.0
104.80	207.0
105.90	549.0
106.70	128.0
108.80	57.0
110.00	133.0
110.80	227.0
111.80	142.0
113.00	120.0
115.00	188.0
115.90	621.0
116.90	673.0
118.10	361.0
118.90	633.0
119.90	92.0
120.90	68.0
123.70	144.0
124.20	73.0
125.10	179.0
127.80	351.0
128.90	203.0
129.90	426.0
131.20	142.0
131.90	107.0
132.90	672.0
134.90	349.0
137.00	128.0
138.90	64.0
139.40	90.0
140.90	1441.0

Instrument :
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141.80	168.0
142.90	1325.0
144.10	167.0
144.90	288.0
145.90	178.0
147.00	205.0
147.90	220.0
149.00	111.0
150.10	81.0
153.20	120.0
154.10	78.0
154.90	246.0
155.90	87.0
156.80	382.0
158.90	193.0
160.80	264.0
163.30	55.0
165.10	103.0
169.40	121.0
170.10	110.0
171.90	895.0
174.00	52816.0
175.10	4540.0
176.00	60216.0
177.00	3605.0
178.00	123.0
179.00	123.0
189.20	54.0
191.00	342.0
192.00	184.0
192.90	938.0
194.10	105.0
195.10	92.0
203.00	117.0
205.10	104.0
206.10	80.0
206.90	168.0
208.00	71.0
221.30	64.0
235.20	87.0
249.10	499.0
249.70	79.0
250.10	93.0
250.80	109.0
265.20	333.0
266.10	139.0
277.70	84.0
279.70	61.0
281.10	3810.0
281.90	1214.0
283.00	693.0
283.90	196.0
284.90	81.0

Instrument :
MSVOA_W
ClientSampleId :
BFB568

m/z	Abundance
36.10	1041.0
37.10	5067.0
38.10	3778.0
39.10	1775.0
40.00	484.0
40.80	138.0
41.40	115.0
42.50	115.0
44.00	1046.0
45.00	842.0
46.00	114.0
47.00	812.0
48.00	525.0
49.00	3968.0
50.00	16301.0
51.00	4948.0
52.10	370.0
53.00	163.0
54.10	74.0
55.00	334.0
56.00	1733.0
57.00	3392.0
57.90	161.0
58.70	91.0
60.10	859.0
61.00	4783.0
62.00	4787.0
63.00	4504.0
64.10	529.0
64.90	418.0
65.90	132.0
67.00	356.0
68.00	9389.0
69.00	9490.0
70.10	849.0
71.20	98.0
72.00	683.0
73.10	4872.0
74.00	17448.0
75.00	45624.0
76.10	4148.0
77.00	536.0
78.00	515.0
78.90	4253.0
79.90	1338.0
81.00	4440.0
81.90	977.0
83.10	120.0
84.30	82.0
85.60	106.0
87.10	2996.0
87.90	3360.0
89.40	57.0
90.90	481.0
92.00	2732.0
93.00	4499.0
94.10	11398.0
95.00	89568.0
96.00	5868.0
97.10	167.0
103.00	83.0
104.00	559.0
104.80	127.0
105.80	589.0
107.10	86.0
109.80	95.0
110.70	96.0
111.10	56.0
111.90	150.0
112.80	146.0
114.70	257.0
115.90	387.0
116.90	1078.0
118.00	502.0
118.90	861.0
123.10	54.0
123.70	122.0
124.10	83.0
125.10	282.0
128.10	261.0
129.00	174.0
130.00	460.0
130.90	244.0
132.70	327.0
133.30	133.0
134.20	86.0
134.90	214.0
136.80	146.0
138.90	123.0
139.50	111.0
140.90	972.0
141.90	138.0

Instrument :
MSVOA_W
ClientSampleId :
BFB568

142.90	1481.0
144.70	158.0
145.40	264.0
145.80	189.0
146.90	194.0
148.10	264.0
148.80	74.0
150.00	159.0
151.70	67.0
153.30	104.0
154.10	108.0
154.80	216.0
155.90	104.0
156.80	222.0
158.10	77.0
159.00	134.0
160.80	226.0
168.70	52.0
169.40	67.0
169.90	117.0
170.70	152.0
172.00	821.0
174.00	68488.0
175.00	5057.0
176.00	60048.0
177.00	4254.0
177.90	136.0
179.00	91.0
189.10	60.0
191.10	224.0
192.90	329.0
195.00	64.0
203.00	95.0
204.80	75.0
207.10	229.0
249.00	213.0
250.20	115.0
250.80	123.0
265.10	192.0
277.80	60.0
280.20	126.0
281.20	3131.0
281.90	684.0
283.20	480.0
284.10	95.0

Instrument :
MSVOA_W
ClientSampleId :
BFB568

m/z	Abundance
36.00	625.0
37.00	3015.0
38.00	3126.0
39.00	1234.0
39.90	603.0
40.80	112.0
41.20	85.0
42.50	108.0
43.40	136.0
44.10	822.0
45.10	437.0
45.80	100.0
46.80	579.0
47.30	339.0
48.10	525.0
49.00	2457.0
50.00	11315.0
51.00	3645.0
51.90	177.0
52.90	89.0
53.40	121.0
54.10	71.0
54.80	209.0
56.00	1099.0
57.00	2181.0
58.30	112.0
59.10	96.0
59.90	799.0
61.00	3565.0
62.00	3685.0
63.00	2453.0
64.00	327.0
65.10	544.0
67.00	306.0
68.00	6636.0
69.10	6458.0
70.10	742.0
72.10	520.0
73.00	3327.0
74.10	11742.0
75.00	31080.0
76.10	2658.0
76.90	345.0
77.30	512.0
78.00	342.0
79.00	3094.0
80.00	1101.0
81.00	3398.0
81.90	711.0
83.00	107.0
84.20	95.0
87.00	2564.0
87.90	1915.0
89.70	93.0
90.90	386.0
92.00	2389.0
93.00	2856.0
94.10	7941.0
95.00	60536.0
96.00	3791.0
96.90	96.0
98.00	56.0
103.00	145.0
103.90	586.0
104.90	154.0
106.00	563.0
107.10	82.0
110.00	101.0
111.00	127.0
111.70	77.0
112.10	116.0
113.00	94.0
114.70	146.0
115.70	229.0
116.10	226.0
116.90	558.0
117.90	276.0
119.00	590.0
123.70	86.0
124.20	57.0
125.30	72.0
125.80	117.0
127.80	331.0
128.90	194.0
129.90	264.0
130.60	72.0
131.10	178.0
133.10	156.0
134.80	176.0
137.00	231.0
139.50	67.0
140.90	1096.0

Instrument :
MSVOA_W
ClientSampleId :
BFB568

142.90	771.0
144.90	164.0
145.60	178.0
146.90	58.0
147.80	166.0
148.20	130.0
148.70	117.0
149.90	162.0
155.00	233.0
156.90	51.0
158.10	76.0
159.00	156.0
160.80	72.0
168.70	121.0
170.20	85.0
170.70	89.0
172.10	665.0
174.00	49040.0
175.00	4618.0
176.00	48096.0
177.00	3366.0
177.90	138.0
191.10	69.0
193.20	199.0
194.20	61.0
203.70	112.0
207.30	92.0
249.00	134.0
265.00	104.0
281.00	1058.0
281.90	289.0
283.00	241.0

Instrument :
MSVOA_W
ClientSampleId :
BFB568