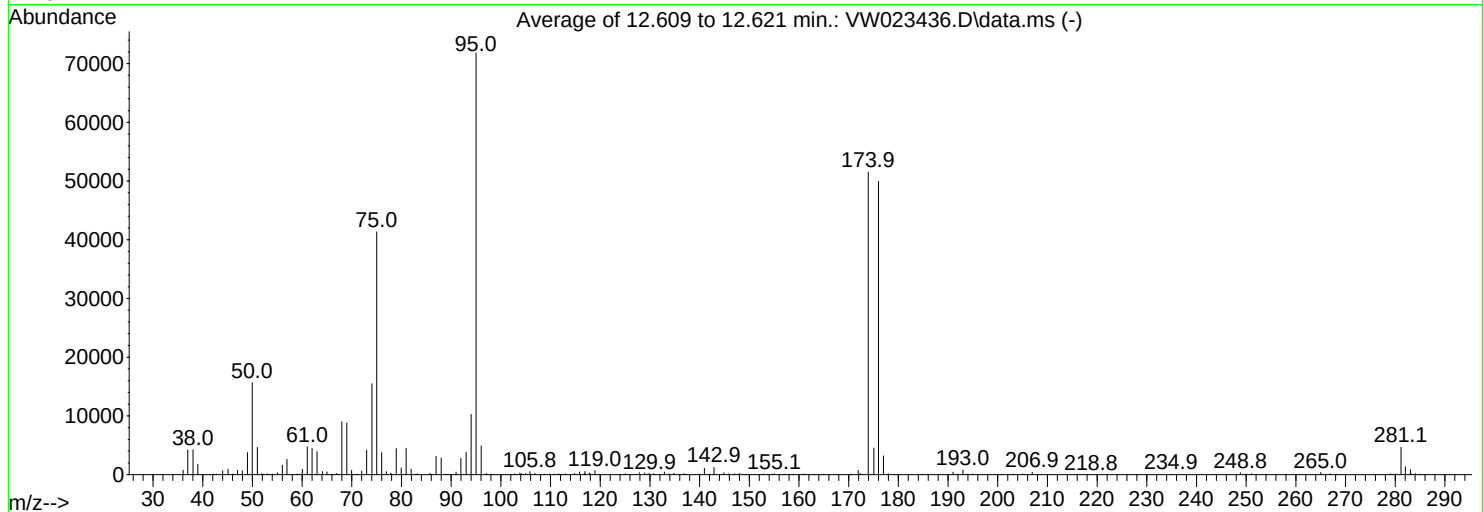
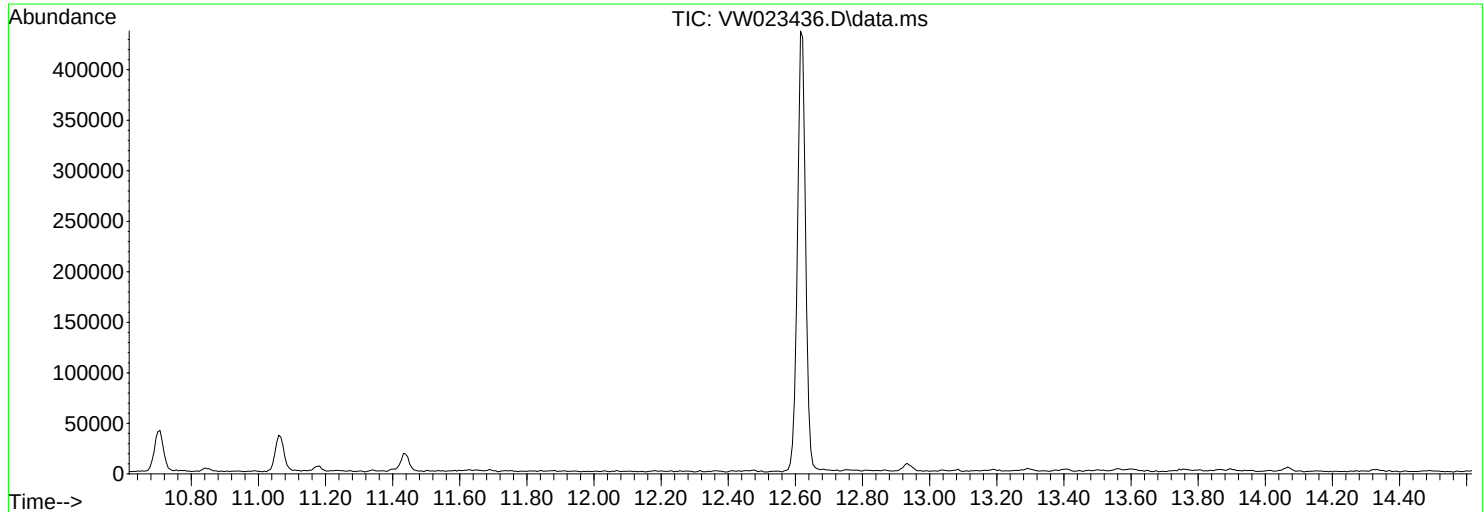


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061022\
 Data File : VW023436.D
 Acq On : 10 Jun 2022 08:52
 Operator : SY/VA
 Sample : BFB570
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB570

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Title : SFAM01.0
 Last Update : Sat Jun 11 00:06:08 2022



AutoFind: Scans 1756, 1757, 1758; 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	21.8	15671	PASS
75	95	30	80	57.5	41329	PASS
95	95	100	100	100.0	71834	PASS
96	95	5	9	6.8	4911	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	71.7	51523	PASS
175	174	5	9	8.8	4512	PASS
176	174	95	105	96.9	49944	PASS
177	176	5	10	6.4	3188	PASS

m/z	Abundance
36.20	74.0
37.10	74.0
37.80	193.0
38.60	130.0
39.90	197.0
41.10	143.0
43.20	93.0
44.10	166.0
45.50	65.0
47.00	59.0
48.40	69.0
49.80	83.0
51.00	122.0
52.70	68.0
55.10	88.0
55.60	53.0
56.90	94.0
58.10	76.0
61.10	58.0
63.80	97.0
65.20	143.0
67.40	97.0
69.00	111.0
73.20	134.0
74.10	58.0
74.70	87.0
75.10	55.0
76.80	82.0
95.20	62.0
111.00	50.0
114.60	99.0
123.10	105.0
133.10	76.0
193.00	63.0
243.70	54.0
280.90	97.0
281.90	57.0

Instrument :
MSVOA_W
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m/z	Abundance
35.30	113.0
36.10	865.0
37.00	3423.0
38.10	3354.0
39.00	1603.0
39.90	266.0
41.40	91.0
42.30	169.0
42.80	201.0
44.00	736.0
45.10	831.0
46.00	181.0
47.10	777.0
48.00	591.0
49.00	2838.0
50.00	12862.0
51.10	3497.0
52.20	296.0
53.00	95.0
55.10	217.0
56.00	1068.0
57.00	2308.0
58.90	195.0
60.10	674.0
61.10	3528.0
62.00	3682.0
63.00	3435.0
64.10	287.0
65.00	458.0
66.00	80.0
66.80	209.0
68.00	7123.0
69.00	6533.0
69.90	586.0
71.10	80.0
72.00	535.0
73.00	3907.0
74.10	12290.0
75.00	32360.0
76.00	3296.0
77.10	452.0
77.90	399.0
79.00	3767.0
79.90	733.0
81.00	3714.0
82.00	736.0
83.00	152.0
84.90	51.0
85.80	195.0
87.00	2364.0
88.10	1893.0
89.00	132.0
91.10	343.0
92.00	2385.0
93.00	3061.0
94.00	8291.0
95.00	55528.0
96.00	3644.0
97.20	196.0
100.30	65.0
102.70	141.0
103.10	193.0
103.90	325.0
105.00	174.0
105.90	469.0
106.80	113.0
108.80	98.0
109.90	167.0
110.80	202.0
111.80	129.0
113.00	115.0
114.90	122.0
115.90	511.0
116.80	563.0
117.80	406.0
118.90	560.0
124.00	83.0
125.10	293.0
125.70	82.0
126.20	93.0
127.90	202.0
129.00	206.0
129.60	150.0
130.10	199.0
130.70	139.0
133.00	805.0
134.80	198.0
135.80	51.0
136.80	251.0
138.60	60.0
139.90	320.0
141.00	852.0

Instrument :
MSVOA_W
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141.80	116.0
142.90	915.0
144.00	86.0
144.90	490.0
145.90	71.0
147.00	149.0
147.80	146.0
148.80	98.0
149.90	93.0
154.00	99.0
155.00	163.0
156.70	83.0
158.80	112.0
160.70	129.0
163.10	159.0
163.90	63.0
164.90	190.0
166.00	72.0
167.60	72.0
170.00	110.0
170.60	71.0
171.90	666.0
173.90	34264.0
175.00	3455.0
176.00	34232.0
177.00	2624.0
178.00	173.0
179.10	134.0
180.10	85.0
183.90	62.0
191.00	737.0
191.90	159.0
193.10	1019.0
193.80	222.0
194.90	161.0
200.70	66.0
202.70	88.0
203.20	131.0
205.10	169.0
206.00	91.0
207.00	786.0
208.20	84.0
218.80	53.0
234.90	145.0
248.80	466.0
250.00	104.0
251.00	241.0
265.00	620.0
265.90	197.0
266.90	105.0
268.20	65.0
278.30	98.0
279.10	95.0
279.70	145.0
280.10	222.0
281.20	6115.0
282.10	2081.0
283.10	1165.0
284.10	242.0
284.90	222.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.10	87.0
36.00	906.0
37.00	5133.0
38.10	4952.0
39.00	2119.0
39.90	233.0
40.70	87.0
41.60	64.0
42.10	109.0
43.00	183.0
44.10	791.0
45.10	976.0
46.00	185.0
46.90	872.0
47.90	747.0
49.00	4267.0
50.00	17232.0
51.00	5401.0
51.90	317.0
53.00	118.0
53.40	53.0
54.00	165.0
55.00	488.0
56.00	2167.0
57.00	2561.0
58.00	203.0
59.10	260.0
60.00	1068.0
61.00	5662.0
62.00	4687.0
63.00	4012.0
64.10	707.0
65.00	839.0
66.00	168.0
67.00	274.0
68.00	10039.0
69.00	10127.0
70.00	736.0
70.70	70.0
72.10	744.0
73.00	4883.0
74.00	17720.0
75.00	45312.0
76.00	4019.0
77.00	625.0
77.70	260.0
79.00	5249.0
79.90	1297.0
81.00	4597.0
81.90	1190.0
82.90	150.0
83.30	138.0
85.80	264.0
86.90	3304.0
88.00	3727.0
90.90	489.0
91.90	3090.0
93.00	4246.0
94.00	10844.0
95.00	82136.0
96.00	5775.0
97.10	243.0
98.40	66.0
102.80	156.0
104.10	613.0
105.00	297.0
105.80	530.0
106.90	331.0
108.70	79.0
109.90	177.0
110.70	161.0
111.70	68.0
112.20	125.0
113.00	128.0
114.80	235.0
115.80	395.0
117.00	835.0
118.00	590.0
119.00	706.0
119.80	67.0
123.90	95.0
124.80	264.0
126.40	91.0
127.20	50.0
127.90	321.0
129.00	340.0
129.90	365.0
130.80	211.0
132.80	529.0
133.70	264.0
134.10	150.0
134.80	278.0

Instrument :
MSVOA_W
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BFB570

136.90	224.0
138.60	61.0
139.80	56.0
140.90	1191.0
142.10	205.0
142.80	1214.0
144.90	366.0
145.90	140.0
147.00	186.0
147.70	122.0
148.20	157.0
148.60	96.0
149.20	82.0
149.70	137.0
151.80	74.0
152.80	200.0
153.70	90.0
155.10	263.0
156.80	123.0
158.80	184.0
160.60	81.0
161.00	166.0
163.10	60.0
164.90	67.0
170.00	121.0
170.60	148.0
171.90	792.0
172.30	667.0
173.90	57480.0
175.00	5401.0
176.00	55072.0
177.00	3040.0
178.00	300.0
184.80	89.0
189.00	52.0
191.00	349.0
192.00	69.0
193.00	870.0
194.00	138.0
195.00	124.0
203.20	89.0
205.00	137.0
205.50	102.0
206.80	282.0
208.20	73.0
234.90	79.0
248.90	369.0
250.10	129.0
251.10	149.0
265.00	479.0
266.90	210.0
268.20	85.0
279.00	167.0
279.60	98.0
280.00	143.0
281.10	5161.0
282.10	1205.0
283.00	992.0
284.10	205.0
285.40	88.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.10	776.0
37.00	4261.0
38.00	4390.0
39.00	1538.0
40.00	281.0
41.10	127.0
42.00	77.0
42.70	119.0
43.90	930.0
45.10	987.0
46.20	139.0
47.00	750.0
48.00	657.0
49.00	4206.0
50.00	17168.0
51.00	5377.0
51.90	274.0
52.90	173.0
54.00	133.0
55.00	475.0
56.00	1615.0
57.00	3198.0
58.20	212.0
58.80	73.0
60.00	921.0
61.00	5198.0
62.00	5104.0
63.00	4288.0
64.10	603.0
65.00	525.0
66.90	371.0
68.00	9826.0
69.00	10117.0
70.00	852.0
71.00	91.0
71.90	513.0
73.00	4182.0
74.00	16584.0
75.00	46480.0
76.00	3873.0
76.90	727.0
78.00	416.0
78.90	4291.0
80.00	1406.0
80.90	5143.0
82.00	942.0
83.20	168.0
85.70	210.0
87.00	3673.0
87.90	2916.0
91.00	472.0
92.00	2903.0
93.00	4042.0
94.00	11587.0
95.00	78024.0
96.10	5313.0
97.00	160.0
98.50	56.0
102.80	65.0
103.70	458.0
104.80	110.0
105.80	576.0
106.90	201.0
108.10	81.0
108.70	62.0
109.80	86.0
110.90	152.0
111.70	221.0
112.20	56.0
112.80	132.0
114.90	266.0
115.80	480.0
116.90	836.0
117.80	387.0
118.90	751.0
125.20	96.0
126.00	116.0
127.80	438.0
128.90	262.0
129.70	280.0
130.90	174.0
133.00	167.0
134.00	183.0
134.90	244.0
137.10	269.0
138.70	72.0
141.00	1170.0
142.00	111.0
143.00	1576.0
143.90	153.0
144.60	113.0
145.00	152.0

Instrument :
MSVOA_W
ClientSampleId :
BFB570

145.90	293.0
146.90	81.0
148.00	394.0
149.80	51.0
150.50	52.0
152.20	51.0
152.90	105.0
154.60	275.0
157.10	178.0
157.90	72.0
159.00	119.0
161.10	171.0
165.20	64.0
170.30	156.0
171.90	739.0
174.00	62824.0
175.10	4680.0
176.00	60528.0
177.00	3901.0
184.90	53.0
189.00	53.0
191.10	198.0
192.10	63.0
192.90	685.0
194.00	158.0
194.90	61.0
203.30	58.0
206.90	154.0
234.80	55.0
248.90	188.0
249.60	89.0
250.00	109.0
251.00	109.0
265.20	264.0
266.90	102.0
279.10	112.0
280.20	87.0
281.10	2688.0
282.20	899.0
282.90	338.0
283.30	305.0
284.10	105.0

Instrument :
MSVOA_W
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BFB570