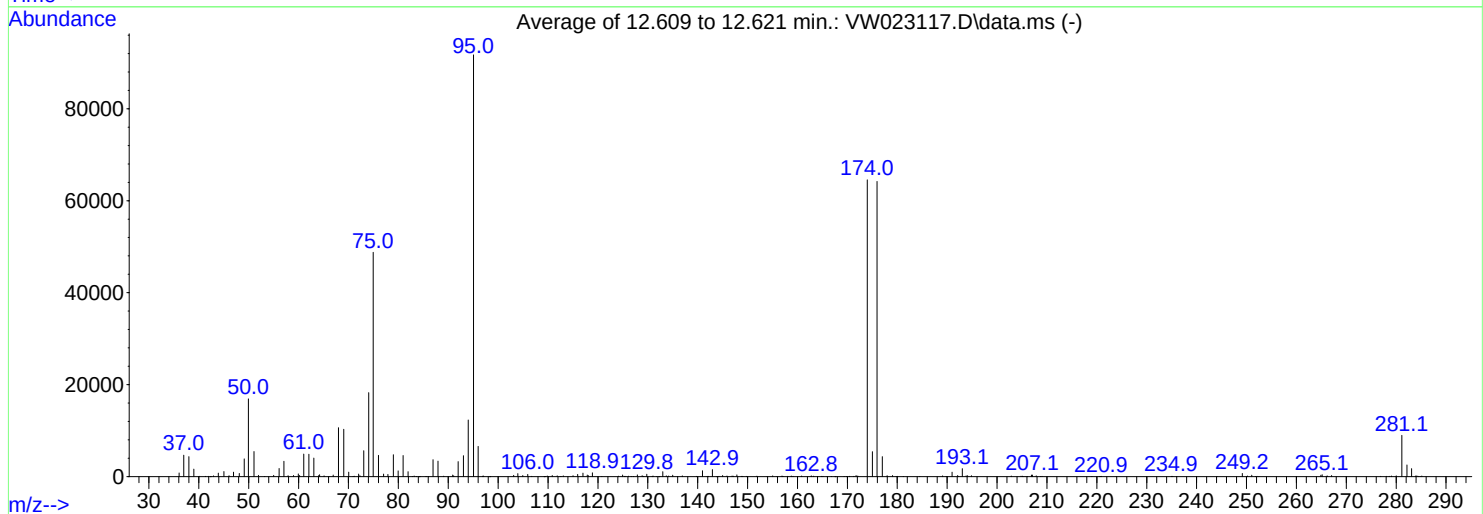
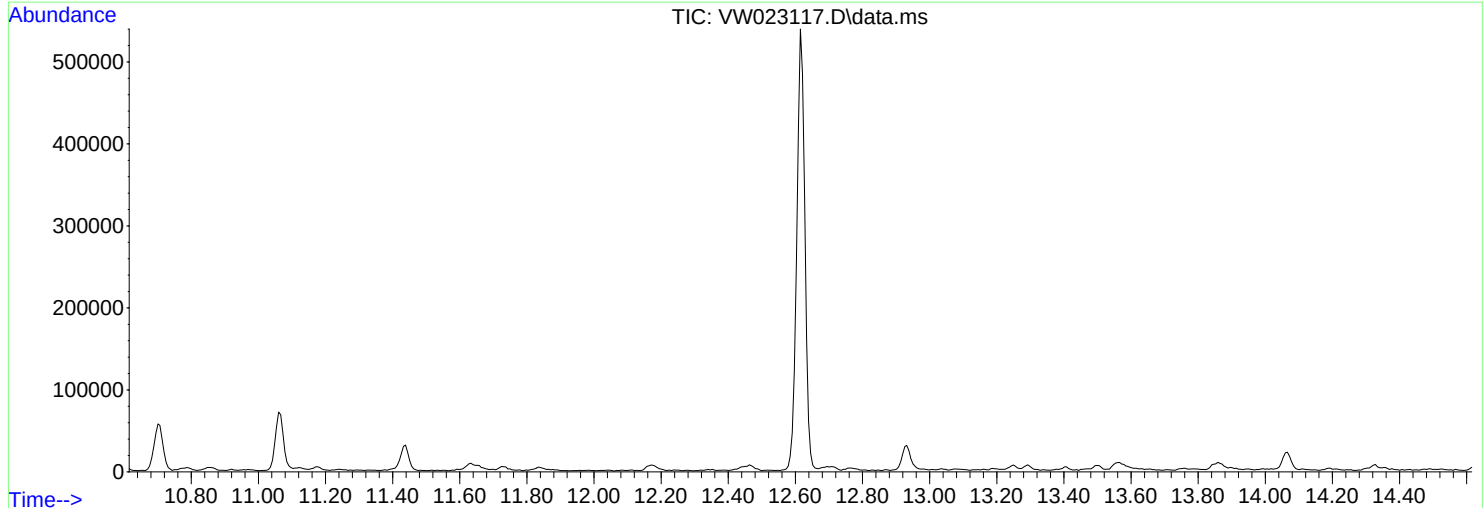


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051822\
 Data File : VW023117.D
 Acq On : 18 May 2022 08:03
 Operator : SY/VA
 Sample : BFB557
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB557

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Title : SFAM01.0
 Last Update : Wed May 25 04:05:49 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.4	16900	PASS
75	95	30	80	53.2	48767	PASS
95	95	100	100	100.0	91725	PASS
96	95	5	9	7.2	6573	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.3	64528	PASS
175	174	5	9	8.4	5441	PASS
176	174	95	105	99.5	64213	PASS
177	176	5	10	6.8	4356	PASS

m/z	Abundance
35.50	110.0
36.20	99.0
37.00	53.0
38.10	205.0
39.00	133.0
39.90	234.0
41.10	183.0
43.30	110.0
43.80	135.0
46.80	63.0
49.90	51.0
51.50	76.0
55.00	74.0
61.80	70.0
69.10	62.0
74.90	68.0
79.40	141.0
81.00	73.0
100.10	75.0
105.10	75.0
123.20	80.0
160.80	64.0
219.90	85.0
242.80	56.0

Instrument :
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m/z	Abundance
36.00	854.0
37.00	4457.0
38.00	4470.0
39.10	1537.0
39.90	391.0
41.30	79.0
41.90	138.0
43.10	186.0
43.90	912.0
45.00	1198.0
46.00	169.0
47.00	1130.0
48.10	729.0
49.10	3380.0
50.00	15478.0
51.00	4712.0
52.00	219.0
55.20	307.0
56.10	1637.0
57.00	2981.0
57.80	258.0
59.10	442.0
59.90	597.0
61.00	4656.0
62.00	4563.0
63.00	3692.0
64.00	631.0
65.10	194.0
67.00	433.0
68.00	9646.0
69.10	9064.0
70.10	990.0
71.20	139.0
72.10	690.0
73.00	6145.0
74.00	15956.0
75.00	42448.0
76.00	4062.0
77.00	598.0
77.90	459.0
79.00	4440.0
79.90	1040.0
80.90	4259.0
81.90	643.0
83.10	115.0
83.60	65.0
85.50	96.0
86.90	3217.0
88.00	3141.0
90.90	459.0
92.00	2648.0
93.10	3509.0
94.00	9992.0
95.10	76816.0
96.00	6072.0
96.90	293.0
103.10	433.0
103.90	596.0
104.90	246.0
105.90	476.0
109.50	110.0
110.10	122.0
110.80	155.0
111.90	61.0
113.00	170.0
115.00	148.0
115.90	368.0
117.00	706.0
117.80	382.0
118.80	784.0
120.80	61.0
124.20	176.0
125.00	677.0
125.70	63.0
126.20	135.0
127.90	308.0
128.90	176.0
129.20	192.0
129.80	502.0
130.90	207.0
131.80	121.0
133.00	1575.0
134.20	419.0
135.10	313.0
136.00	56.0
136.80	224.0
139.90	116.0
141.00	1004.0
143.00	1126.0
143.80	51.0
144.30	114.0
145.10	283.0

Instrument :
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146.90	268.0
147.80	343.0
149.10	123.0
149.90	60.0
155.00	147.0
156.90	191.0
158.10	59.0
159.10	170.0
160.90	260.0
162.80	182.0
163.30	175.0
164.00	75.0
164.90	167.0
166.80	79.0
171.30	218.0
172.10	402.0
174.00	52656.0
175.00	4688.0
175.90	45480.0
177.00	3433.0
177.90	141.0
179.10	438.0
179.80	128.0
181.20	69.0
189.10	166.0
189.80	97.0
191.00	1406.0
192.20	439.0
193.10	2489.0
194.10	672.0
194.90	225.0
202.90	247.0
205.10	281.0
206.10	146.0
206.90	1061.0
208.00	189.0
209.00	102.0
219.00	95.0
220.50	60.0
220.70	61.0
234.90	118.0
235.20	103.0
249.20	831.0
250.20	297.0
251.10	398.0
252.50	67.0
264.90	979.0
266.00	275.0
267.10	469.0
276.90	93.0
278.10	156.0
278.60	118.0
279.10	281.0
280.00	542.0
281.10	12661.0
282.10	3602.0
283.10	2749.0
283.90	467.0
284.40	207.0
285.20	214.0

Instrument :
MSVOA_W
ClientSampleId :
BFB557

m/z	Abundance
36.00	1122.0
37.00	5333.0
38.00	4717.0
39.00	1745.0
39.80	226.0
41.40	138.0
42.00	118.0
42.90	113.0
44.00	1166.0
45.00	1145.0
46.00	208.0
46.90	768.0
48.10	780.0
49.10	4349.0
50.00	18744.0
51.00	6326.0
51.90	292.0
53.20	84.0
55.00	476.0
56.10	1764.0
57.00	3498.0
57.90	192.0
58.90	305.0
60.00	1175.0
61.00	5796.0
62.00	5417.0
63.10	4972.0
64.20	618.0
65.10	158.0
66.10	72.0
66.90	266.0
68.00	12488.0
69.00	11837.0
70.10	977.0
71.10	192.0
72.00	1002.0
73.10	6170.0
74.10	20168.0
75.00	54672.0
76.00	5041.0
77.00	480.0
77.90	386.0
79.00	5100.0
80.00	1349.0
80.90	5003.0
81.90	1364.0
83.20	223.0
85.70	106.0
86.10	74.0
87.00	3835.0
87.90	3640.0
89.10	146.0
91.10	505.0
92.00	3774.0
93.00	4982.0
94.00	14038.0
95.00	103728.0
96.00	7281.0
97.10	236.0
103.10	251.0
104.00	631.0
104.90	394.0
106.00	493.0
106.70	105.0
109.80	257.0
110.80	339.0
111.90	153.0
112.40	62.0
113.10	214.0
115.10	235.0
115.90	597.0
117.00	915.0
118.10	630.0
118.90	945.0
124.10	106.0
124.90	207.0
125.30	256.0
126.00	94.0
126.70	115.0
127.10	61.0
127.90	424.0
128.90	288.0
129.90	460.0
131.10	135.0
133.00	1084.0
133.70	388.0
135.00	269.0
135.90	73.0
136.90	185.0
139.70	157.0
140.90	1598.0
141.90	178.0

Instrument :
MSVOA_W
ClientSampleId :
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143.00	1781.0
144.20	63.0
144.90	230.0
145.80	199.0
147.10	312.0
147.90	500.0
149.00	104.0
149.90	89.0
151.90	75.0
155.10	219.0
156.90	201.0
158.00	139.0
158.70	151.0
160.80	169.0
162.70	181.0
163.20	148.0
165.10	229.0
165.90	65.0
169.40	77.0
170.40	94.0
171.70	388.0
174.00	71096.0
175.00	6139.0
176.00	76656.0
177.00	5153.0
177.90	291.0
179.10	205.0
180.00	161.0
189.10	139.0
191.00	1055.0
192.00	270.0
193.00	1637.0
193.80	315.0
194.80	358.0
202.80	78.0
204.80	259.0
205.80	82.0
207.10	603.0
207.80	187.0
209.00	103.0
220.00	90.0
220.90	89.0
235.00	137.0
236.00	50.0
249.10	702.0
250.20	114.0
251.10	392.0
251.80	74.0
252.20	83.0
265.20	793.0
266.20	244.0
266.90	212.0
276.90	122.0
278.10	83.0
278.90	96.0
281.20	8680.0
282.20	2610.0
283.10	1607.0
284.10	333.0
284.80	74.0
285.20	110.0

Instrument :
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m/z	Abundance
36.10	743.0
37.10	4337.0
38.00	4439.0
39.10	2069.0
40.10	237.0
40.90	73.0
42.30	54.0
42.90	247.0
44.00	637.0
45.10	986.0
46.10	228.0
47.10	1210.0
48.10	552.0
49.10	3832.0
50.00	16632.0
51.10	5306.0
51.90	284.0
53.20	78.0
55.00	316.0
56.10	1905.0
57.10	3525.0
58.00	141.0
60.20	765.0
61.10	4328.0
62.10	4645.0
63.00	3421.0
64.20	608.0
65.10	178.0
66.10	94.0
67.00	345.0
68.00	9858.0
69.00	10150.0
69.90	990.0
70.90	154.0
72.30	631.0
73.10	4623.0
74.10	18696.0
75.00	49384.0
76.00	4753.0
77.10	562.0
77.70	299.0
78.00	316.0
79.00	4738.0
80.00	1409.0
81.00	4723.0
82.00	1273.0
82.80	121.0
83.10	123.0
84.20	55.0
86.10	90.0
87.00	4016.0
88.00	3328.0
89.10	146.0
90.90	551.0
92.00	3378.0
93.00	5158.0
94.00	12941.0
95.00	94632.0
96.00	6367.0
97.10	218.0
98.30	58.0
103.10	195.0
103.90	730.0
105.00	269.0
105.90	526.0
106.80	69.0
109.20	55.0
109.90	158.0
110.90	213.0
111.80	322.0
112.60	123.0
113.00	140.0
114.90	239.0
116.00	528.0
117.00	641.0
117.90	678.0
119.00	749.0
124.80	160.0
125.50	104.0
126.20	92.0
126.70	50.0
127.90	379.0
128.80	156.0
129.70	603.0
131.00	249.0
132.20	54.0
133.00	626.0
133.70	157.0
134.90	408.0
137.00	163.0
141.00	1306.0
142.10	248.0

Instrument :
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ClientSampleId :
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142.90	1684.0
145.00	198.0
145.90	238.0
146.90	136.0
147.80	282.0
148.80	175.0
149.80	59.0
151.80	200.0
153.90	68.0
155.10	163.0
155.90	95.0
157.10	251.0
158.80	220.0
161.00	149.0
162.80	203.0
164.80	94.0
166.00	71.0
166.80	52.0
167.50	51.0
169.30	78.0
169.80	71.0
170.40	140.0
171.80	343.0
174.00	69832.0
175.00	5497.0
176.00	70504.0
177.00	4481.0
178.00	230.0
178.90	131.0
180.10	112.0
184.50	85.0
189.10	199.0
190.00	64.0
191.00	463.0
192.30	165.0
193.00	1128.0
193.80	181.0
194.70	82.0
202.70	53.0
204.90	69.0
205.40	81.0
207.10	479.0
207.80	160.0
208.70	79.0
220.90	92.0
223.90	75.0
235.20	75.0
236.00	63.0
244.10	83.0
249.10	512.0
250.90	195.0
252.00	132.0
265.10	467.0
266.30	149.0
266.90	69.0
278.60	88.0
281.10	5559.0
282.10	1464.0
283.10	865.0
284.20	181.0
285.10	114.0

Instrument :
MSVOA_W
ClientSampleId :
BFB557