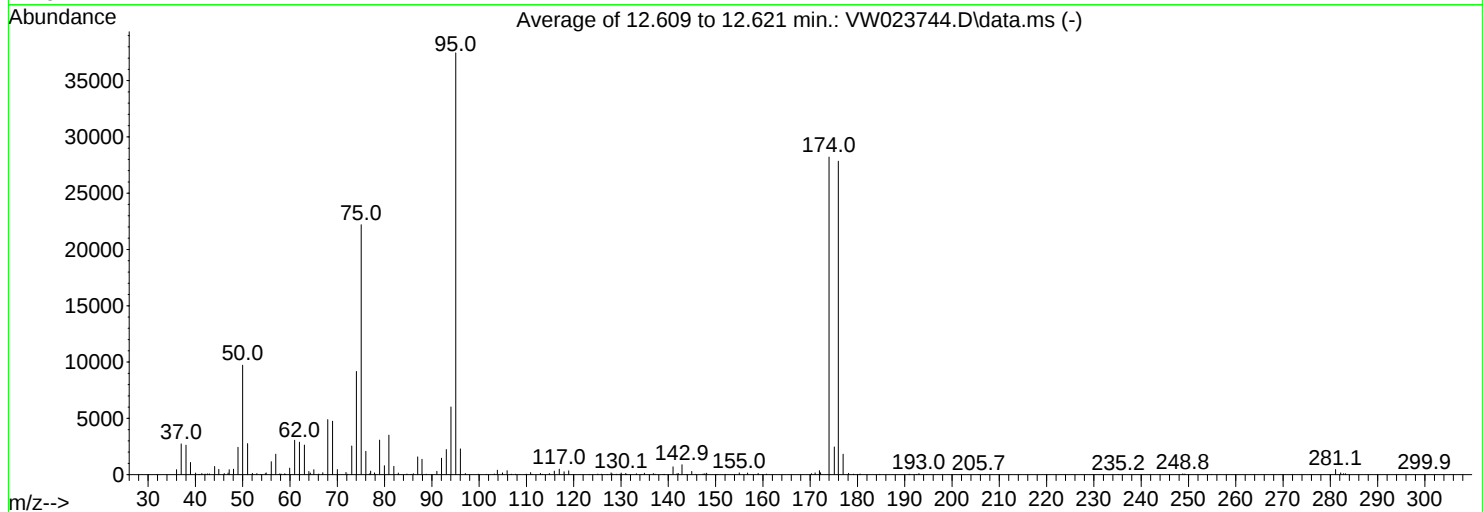
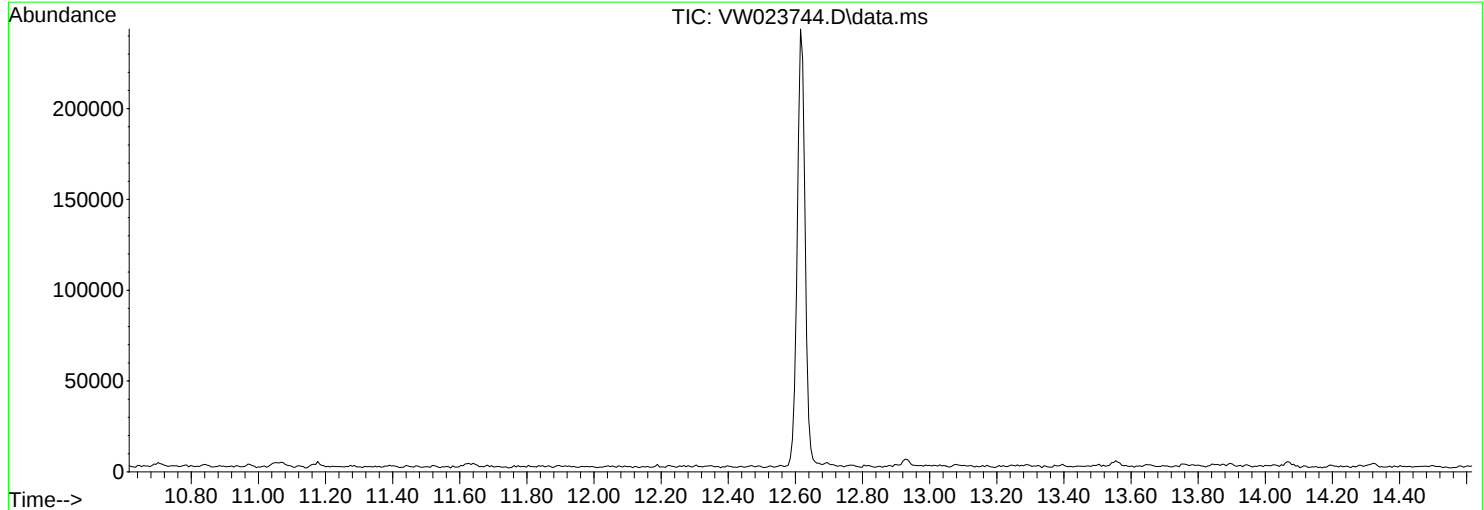


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023744.D
 Acq On : 15 Jul 2022 14:21
 Operator : SY/VA
 Sample : BFB587
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB587

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Title : SFAM01.0
 Last Update : Sat Jul 16 01:30:01 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	26.0	9729	PASS
75	95	30	80	59.3	22203	PASS
95	95	100	100	100.0	37467	PASS
96	95	5	9	6.1	2293	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.3	28211	PASS
175	174	5	9	8.7	2458	PASS
176	174	95	105	98.7	27840	PASS
177	176	5	10	6.5	1817	PASS

m/z	Abundance
35.70	95.0
36.20	120.0
37.00	95.0
37.90	62.0
38.90	126.0
40.20	144.0
41.00	69.0
42.30	72.0
44.10	145.0
44.90	99.0
45.80	92.0
47.60	86.0
49.10	139.0
50.60	101.0
51.10	127.0
52.20	62.0
52.90	76.0
53.50	122.0
54.10	78.0
55.80	58.0
56.50	66.0
61.00	52.0
66.90	84.0
69.00	56.0
72.10	57.0
78.10	71.0
79.00	60.0
82.90	55.0
86.50	78.0
89.10	64.0
90.60	66.0
116.40	61.0
122.80	52.0
129.00	59.0
134.50	54.0
142.40	59.0
148.50	104.0
151.00	61.0
169.00	100.0
179.60	72.0
240.90	53.0

Instrument :
MSVOA_W
ClientSampleId :
BFB587

m/z	Abundance
36.00	632.0
37.10	2436.0
38.00	2415.0
39.00	993.0
40.00	335.0
40.80	98.0
41.30	134.0
42.00	95.0
43.00	133.0
44.00	767.0
45.00	619.0
45.80	109.0
46.90	423.0
48.00	546.0
49.00	2536.0
50.00	8798.0
51.10	2588.0
52.00	107.0
52.80	148.0
54.80	271.0
56.00	866.0
57.00	1525.0
57.90	128.0
58.80	119.0
59.90	468.0
61.00	2567.0
62.00	2836.0
63.00	2330.0
64.00	395.0
65.10	490.0
66.10	90.0
67.10	237.0
68.00	4609.0
69.00	4391.0
69.90	418.0
72.10	279.0
73.00	2406.0
74.00	7711.0
75.00	19176.0
76.10	1688.0
76.80	199.0
77.20	239.0
77.90	230.0
78.90	3000.0
79.90	662.0
80.90	3403.0
81.90	743.0
82.90	193.0
84.80	73.0
85.60	78.0
87.00	1273.0
87.90	1172.0
91.10	262.0
92.10	923.0
93.00	1998.0
94.10	4852.0
95.00	31632.0
96.00	1520.0
97.00	81.0
103.20	55.0
103.90	302.0
104.90	93.0
105.90	438.0
106.80	53.0
107.80	56.0
109.90	57.0
111.00	218.0
113.00	103.0
114.80	63.0
115.90	235.0
117.00	416.0
118.00	186.0
118.90	301.0
123.30	60.0
125.10	106.0
125.90	109.0
127.90	199.0
129.80	128.0
131.10	129.0
133.40	93.0
134.60	98.0
136.80	98.0
138.90	67.0
141.00	435.0
141.80	95.0
142.20	153.0
143.00	1025.0
145.00	313.0
147.30	97.0
147.70	86.0
148.20	80.0
150.30	83.0

Instrument :
MSVOA_W
ClientSampleId :
BFB587

155.00	240.0
156.80	88.0
159.00	136.0
170.30	63.0
171.10	131.0
172.00	455.0
174.00	21840.0
175.10	2110.0
175.90	20264.0
176.90	1262.0
178.10	88.0
180.50	79.0
191.00	67.0
193.10	169.0
205.70	59.0
207.00	52.0
235.20	54.0
248.80	99.0
249.30	53.0
281.10	568.0
282.20	228.0
282.80	85.0
283.20	124.0
299.90	52.0

Instrument :
MSVOA_W
ClientSampleId :
BFB587

m/z	Abundance
36.00	539.0
37.00	3130.0
38.10	3004.0
39.00	1407.0
39.90	255.0
41.40	157.0
42.10	79.0
42.50	60.0
42.90	84.0
44.10	911.0
45.00	469.0
46.10	147.0
47.10	669.0
48.00	503.0
49.00	2863.0
50.00	10767.0
51.00	3302.0
51.90	213.0
53.00	121.0
53.80	76.0
55.00	336.0
56.00	1447.0
57.00	2278.0
58.10	193.0
59.10	139.0
60.00	641.0
61.00	3575.0
62.00	3310.0
63.10	3143.0
64.30	417.0
65.00	496.0
66.10	94.0
67.00	228.0
68.00	5550.0
69.00	5537.0
70.00	516.0
71.80	324.0
73.00	2817.0
74.10	10582.0
75.00	24248.0
76.00	2582.0
77.00	425.0
77.80	232.0
78.90	3336.0
80.00	884.0
80.90	3829.0
82.00	786.0
83.00	212.0
84.70	50.0
86.10	129.0
87.00	1825.0
87.90	1621.0
88.80	120.0
91.00	341.0
92.00	1772.0
93.10	2758.0
94.10	6352.0
95.10	42496.0
96.10	2821.0
97.10	115.0
99.80	70.0
103.20	130.0
103.90	515.0
104.90	221.0
105.90	272.0
106.80	93.0
110.00	90.0
110.90	201.0
112.90	89.0
113.40	104.0
114.80	123.0
116.00	389.0
116.90	519.0
117.90	311.0
119.00	399.0
125.10	82.0
127.10	54.0
128.10	226.0
129.00	213.0
130.10	253.0
130.90	158.0
133.20	86.0
134.30	58.0
135.00	171.0
136.90	189.0
139.20	81.0
141.00	714.0
142.00	145.0
142.90	938.0
144.80	309.0
147.40	59.0
148.00	209.0

Instrument :
MSVOA_W
ClientSampleId :
BFB587

154.80	100.0
156.70	189.0
159.00	142.0
160.80	98.0
170.30	91.0
171.00	170.0
171.90	597.0
174.00	30072.0
175.10	2885.0
176.00	30792.0
177.00	2245.0
178.10	193.0
179.10	65.0
180.60	105.0
190.90	74.0
192.90	129.0
248.80	119.0
249.20	58.0
281.10	459.0
282.20	149.0
282.80	107.0
283.20	143.0
299.90	54.0

Instrument :
MSVOA_W
ClientSampleId :
BFB587

m/z	Abundance
36.00	508.0
37.00	2903.0
38.00	2631.0
39.00	1211.0
40.10	287.0
41.10	170.0
42.60	158.0
44.00	919.0
45.00	600.0
46.10	152.0
47.20	669.0
48.10	422.0
49.00	2318.0
50.00	9623.0
51.00	2786.0
52.10	226.0
53.00	186.0
54.00	149.0
54.90	154.0
56.10	1154.0
57.00	1651.0
57.80	102.0
58.90	108.0
60.00	627.0
61.00	3192.0
62.00	2506.0
63.10	2401.0
64.00	454.0
65.10	322.0
66.90	311.0
68.00	4523.0
69.00	4494.0
70.10	456.0
71.90	266.0
73.10	2402.0
74.00	9205.0
75.10	23184.0
76.00	1959.0
77.10	296.0
78.20	311.0
79.00	3044.0
80.00	840.0
80.90	3309.0
82.00	691.0
82.90	178.0
84.70	57.0
86.10	111.0
87.00	1653.0
87.90	1315.0
91.10	315.0
92.10	1702.0
93.00	1960.0
94.00	6813.0
95.00	38272.0
96.00	2538.0
97.20	124.0
99.90	59.0
101.50	69.0
103.80	373.0
105.00	170.0
105.90	361.0
107.70	87.0
110.80	141.0
111.20	106.0
113.00	159.0
114.90	112.0
115.80	321.0
117.00	505.0
118.00	283.0
119.00	316.0
127.90	262.0
129.00	107.0
130.00	186.0
131.20	114.0
133.20	78.0
134.90	213.0
137.20	124.0
141.00	945.0
141.90	170.0
142.80	683.0
143.90	77.0
145.00	252.0
145.80	66.0
147.80	157.0
148.20	93.0
152.10	92.0
155.10	141.0
156.80	154.0
159.00	86.0
160.80	88.0
170.20	101.0
171.00	188.0

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MSVOA_W
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BFB587

172.20	496.0
174.00	32720.0
175.10	2380.0
175.90	32464.0
177.00	1944.0
178.10	76.0
179.20	56.0
184.70	70.0
192.50	70.0
194.70	57.0
249.20	50.0
254.90	62.0
281.10	323.0
282.30	97.0
282.80	62.0

Instrument :
MSVOA_W
ClientSampleId :
BFB587