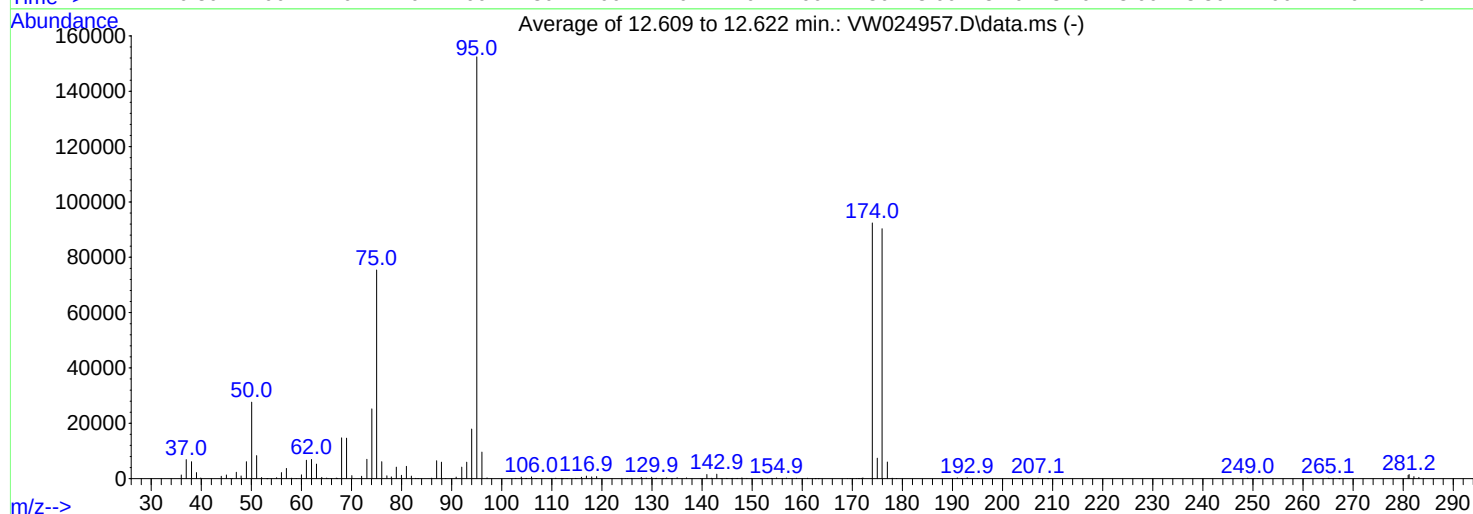
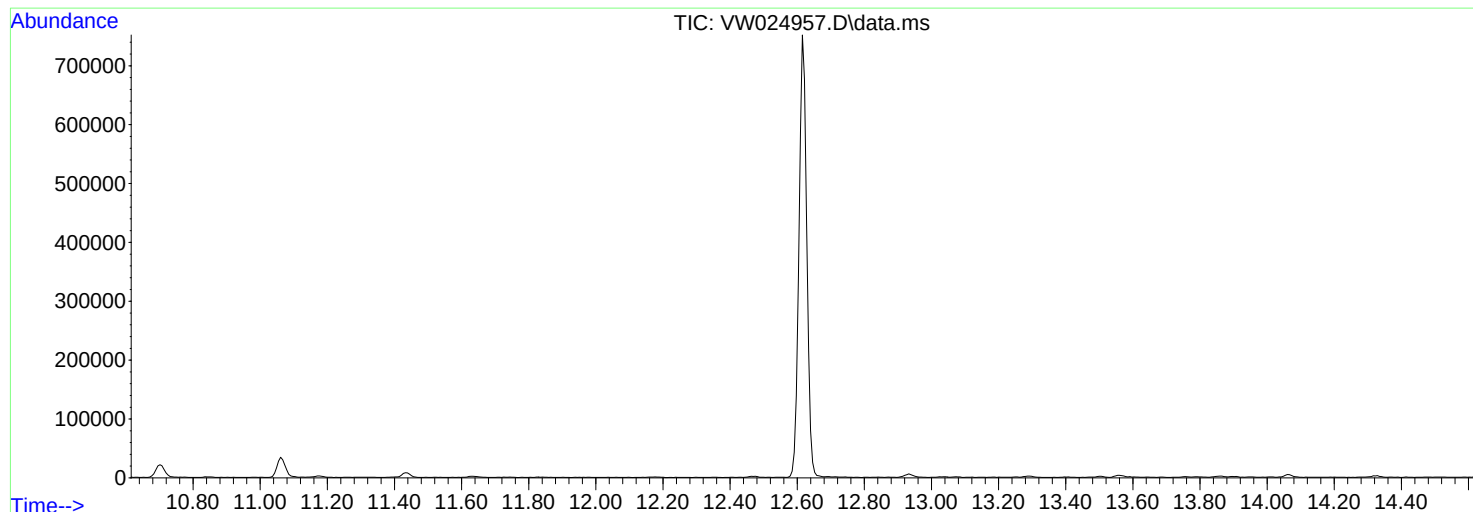


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102022\
 Data File : VW024957.D
 Acq On : 20 Oct 2022 07:25
 Operator : SY/VA
 Sample : BFB445
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB445

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Title : SFAM01.0
 Last Update : Thu Oct 20 21:14:54 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	18.1	27629	PASS
75	95	30	80	49.5	75381	PASS
95	95	100	100	100.0	152427	PASS
96	95	5	9	6.3	9606	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	60.6	92413	PASS
175	174	5	9	8.0	7383	PASS
176	174	95	105	97.8	90347	PASS
177	176	5	10	6.7	6033	PASS

m/z	Abundance
40.00	453.0
41.10	60.0
43.00	84.0
44.00	229.0
56.90	51.0
71.20	102.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1308.0
37.00	6688.0
38.00	5654.0
39.00	2162.0
39.90	732.0
43.00	103.0
44.00	1140.0
45.00	1378.0
47.00	2164.0
48.10	713.0
49.00	5646.0
50.10	26256.0
51.10	7554.0
52.00	410.0
55.10	314.0
56.00	2079.0
57.10	3773.0
58.10	215.0
59.00	133.0
60.00	1360.0
61.00	5791.0
62.00	6621.0
63.00	4873.0
64.00	426.0
65.10	234.0
66.00	65.0
67.00	362.0
68.00	13719.0
69.00	13627.0
70.10	1165.0
71.10	84.0
71.90	865.0
73.10	6598.0
74.10	22656.0
75.00	68824.0
76.00	5601.0
77.10	930.0
77.90	701.0
78.90	3810.0
79.90	1031.0
81.00	4094.0
82.00	832.0
82.80	90.0
83.40	165.0
86.10	149.0
87.00	5825.0
87.90	5174.0
88.80	135.0
90.80	443.0
92.00	3969.0
93.00	5697.0
94.00	16159.0
95.00	134784.0
96.00	8443.0
97.10	329.0
102.80	133.0
103.80	483.0
104.80	160.0
106.00	612.0
106.80	129.0
109.90	164.0
110.80	197.0
111.90	126.0
112.80	114.0
114.70	194.0
115.90	476.0
116.90	791.0
118.00	624.0
119.00	793.0
125.10	273.0
125.90	106.0
127.80	367.0
128.80	194.0
129.90	499.0
130.70	160.0
132.90	494.0
133.90	251.0
135.00	324.0
136.90	266.0
141.00	1382.0
141.80	151.0
143.00	1214.0
145.00	117.0
146.10	135.0
147.00	179.0
147.90	298.0
148.90	105.0
150.10	99.0
153.10	73.0
154.10	94.0
154.90	262.0
156.10	68.0

Instrument :
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156.80	154.0
158.90	175.0
161.00	130.0
162.60	62.0
170.10	90.0
170.80	91.0
171.20	101.0
171.90	310.0
174.00	70568.0
175.00	5984.0
175.90	70264.0
177.00	4865.0
178.00	187.0
178.80	107.0
190.90	481.0
191.80	97.0
193.00	581.0
194.00	123.0
195.00	52.0
205.00	116.0
207.10	318.0
208.10	114.0
209.00	69.0
249.00	384.0
249.80	82.0
251.00	115.0
265.10	255.0
266.00	110.0
267.20	84.0
281.00	3732.0
282.20	1031.0
283.20	723.0
284.10	73.0

Instrument :
MSVOA_W
ClientSampleId :
BFB445

m/z	Abundance
36.00	1497.0
37.00	7563.0
38.00	7111.0
39.10	2399.0
39.90	769.0
42.90	109.0
44.00	1234.0
45.00	1590.0
45.90	95.0
47.00	2665.0
47.90	1023.0
49.00	7111.0
50.00	30856.0
51.00	9373.0
52.10	371.0
55.00	389.0
56.00	2445.0
57.00	4180.0
58.00	211.0
58.80	72.0
60.00	1657.0
61.00	8113.0
62.00	8151.0
63.00	5750.0
64.00	492.0
65.10	282.0
65.90	56.0
66.90	343.0
68.00	16302.0
69.00	16512.0
70.00	1201.0
71.00	85.0
72.00	894.0
73.00	8203.0
74.00	27728.0
75.00	84464.0
76.10	6632.0
77.10	1169.0
78.00	713.0
78.90	4580.0
80.00	1552.0
81.00	5263.0
81.90	1033.0
83.10	169.0
85.90	234.0
87.00	7743.0
87.90	6479.0
90.90	585.0
92.00	4474.0
93.00	6457.0
94.00	20480.0
95.00	175360.0
96.10	11228.0
97.00	381.0
102.80	155.0
103.90	688.0
105.00	238.0
106.00	660.0
107.00	169.0
109.70	74.0
110.00	84.0
110.80	139.0
111.90	192.0
113.10	114.0
114.80	149.0
115.90	518.0
116.90	1045.0
117.90	755.0
118.90	643.0
124.00	151.0
124.70	168.0
126.00	107.0
127.90	497.0
128.90	267.0
130.00	615.0
130.90	298.0
133.00	316.0
134.10	147.0
135.00	371.0
136.90	288.0
139.70	122.0
140.10	108.0
140.90	1593.0
141.80	184.0
142.90	1923.0
143.90	110.0
144.80	189.0
146.20	180.0
147.10	187.0
148.00	261.0
149.00	132.0
149.90	227.0

Instrument :
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153.10	98.0
153.90	183.0
154.90	351.0
156.00	65.0
156.90	266.0
158.80	173.0
161.00	156.0
163.20	70.0
169.00	77.0
169.50	89.0
170.10	85.0
170.80	146.0
172.10	517.0
174.00	101488.0
175.00	8738.0
176.00	96904.0
177.00	7022.0
178.00	227.0
178.90	58.0
191.00	276.0
192.90	293.0
194.10	69.0
194.90	65.0
204.90	94.0
207.10	132.0
249.00	137.0
250.00	72.0
251.00	66.0
265.00	277.0
281.20	2824.0
282.10	755.0
283.10	489.0
284.10	91.0

Instrument :
MSVOA_W
ClientSampleId :
BFB445

m/z	Abundance
36.00	1188.0
37.00	6357.0
38.10	5661.0
39.10	2095.0
39.90	622.0
44.10	1023.0
45.00	1082.0
45.80	101.0
46.20	102.0
47.00	2123.0
47.90	1149.0
49.00	5720.0
50.00	25776.0
51.00	8103.0
52.10	417.0
53.10	57.0
55.00	434.0
56.00	2120.0
57.00	3354.0
58.10	144.0
58.90	56.0
60.00	1208.0
61.00	6075.0
62.00	6109.0
63.00	5203.0
64.10	558.0
64.90	176.0
65.30	188.0
67.20	423.0
68.00	14181.0
69.00	13829.0
70.00	966.0
70.90	105.0
72.10	831.0
73.00	6242.0
74.00	25280.0
75.00	72856.0
76.00	6146.0
77.00	1093.0
77.90	570.0
79.00	4197.0
79.90	1136.0
80.90	4003.0
82.00	895.0
82.80	198.0
86.10	104.0
87.00	5939.0
88.00	6294.0
91.00	699.0
92.00	3965.0
93.00	5666.0
94.00	17200.0
95.00	147136.0
96.00	9146.0
97.00	228.0
102.90	72.0
104.00	556.0
104.90	211.0
105.80	577.0
107.00	104.0
109.90	58.0
110.80	121.0
112.10	50.0
112.90	149.0
115.00	96.0
115.90	531.0
116.90	1008.0
118.00	485.0
118.90	819.0
123.90	162.0
124.80	81.0
125.90	90.0
127.90	489.0
128.90	179.0
129.90	540.0
130.80	182.0
132.10	59.0
132.70	138.0
133.20	177.0
135.00	275.0
136.90	318.0
139.70	108.0
140.90	1618.0
141.90	243.0
143.00	1720.0
143.70	102.0
145.10	163.0
145.90	238.0
146.80	131.0
147.90	367.0
149.00	141.0
149.80	118.0

Instrument :
MSVOA_W
ClientSampleId :
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151.70	51.0
152.90	124.0
153.80	114.0
154.90	309.0
155.90	119.0
156.80	213.0
158.90	143.0
161.10	225.0
169.00	52.0
169.60	66.0
171.40	228.0
172.10	334.0
174.00	105184.0
175.00	7426.0
176.00	103872.0
177.00	6211.0
177.90	196.0
190.90	172.0
193.00	140.0
204.80	75.0
207.00	115.0
249.10	67.0
265.30	168.0
281.20	1633.0
282.10	407.0
283.10	180.0

Instrument :
MSVOA_W
ClientSampleId :
BFB445