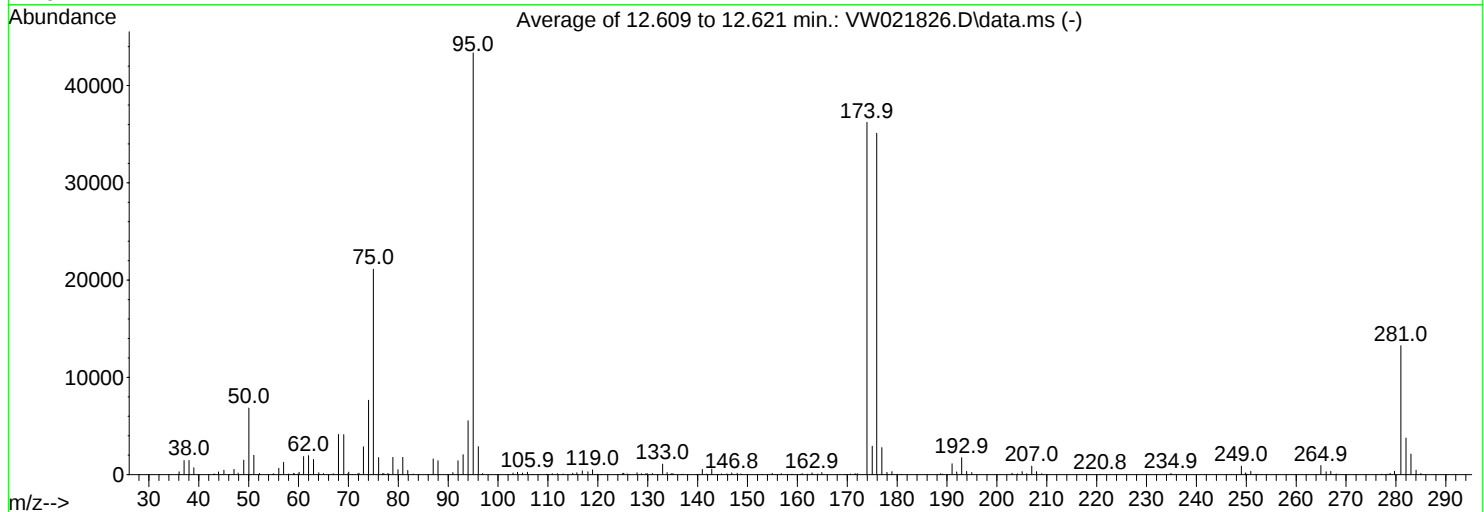
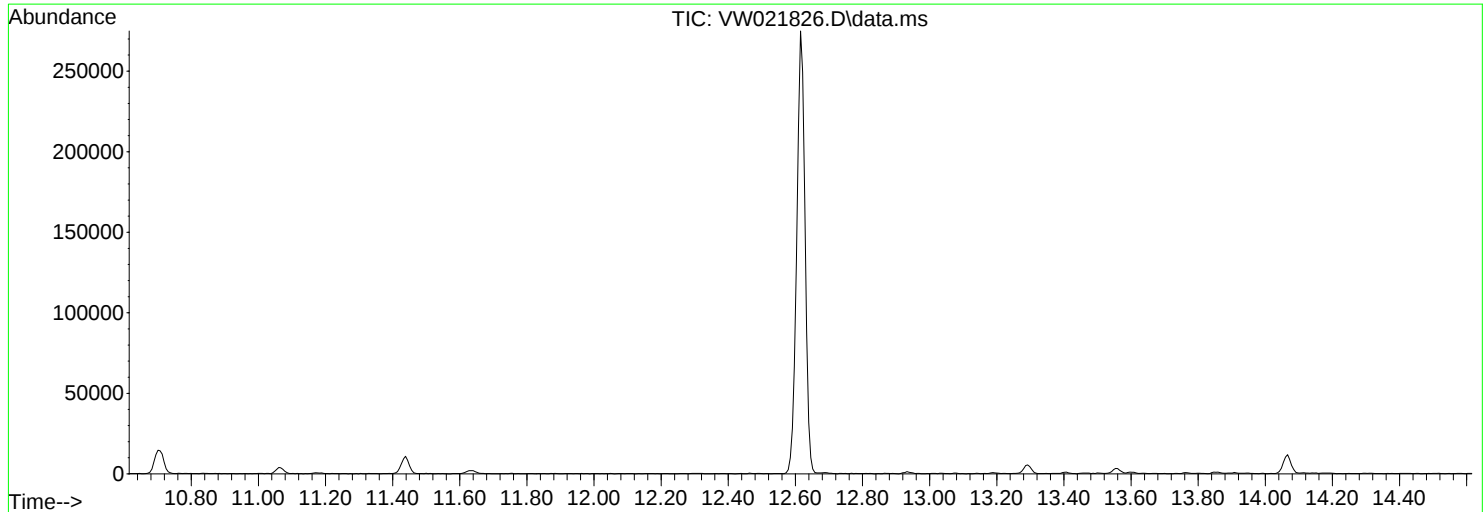


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011122\
 Data File : VW021826.D
 Acq On : 11 Jan 2022 08:37
 Operator : SY/VA
 Sample : BFB497
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB497

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Title : SFAM01.0
 Last Update : Wed Jan 12 00:49:08 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1749

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	15.8	6840	PASS
75	95	30	80	48.7	21123	PASS
95	95	100	100	100.0	43365	PASS
96	95	5	9	6.7	2886	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	83.5	36219	PASS
175	174	5	9	8.1	2925	PASS
176	174	95	105	96.9	35096	PASS
177	176	5	10	7.9	2787	PASS

m/z	Abundance
36.10	256.0
37.00	1400.0
38.00	1664.0
39.00	690.0
39.90	61.0
43.00	52.0
44.00	341.0
45.00	348.0
46.90	281.0
47.20	272.0
47.90	191.0
49.00	1537.0
50.00	7034.0
51.00	2251.0
52.10	161.0
55.00	150.0
56.00	642.0
57.00	1411.0
58.00	96.0
59.10	97.0
60.10	374.0
61.00	1847.0
62.00	1949.0
63.00	1597.0
64.10	189.0
65.00	87.0
68.00	4592.0
69.00	4174.0
70.00	350.0
72.10	227.0
73.00	2469.0
74.00	7682.0
75.00	22264.0
76.10	1716.0
76.90	200.0
77.90	257.0
78.90	1990.0
80.00	583.0
80.90	1913.0
81.90	472.0
82.90	83.0
85.80	62.0
87.00	1841.0
88.00	1604.0
90.90	252.0
91.90	1518.0
93.00	2350.0
94.00	5853.0
95.00	46224.0
96.10	3276.0
97.00	89.0
102.90	92.0
103.90	313.0
104.90	185.0
105.90	331.0
107.00	54.0
110.80	84.0
112.00	66.0
113.00	59.0
114.90	82.0
115.80	199.0
116.90	432.0
118.10	339.0
118.90	501.0
125.20	120.0
127.80	171.0
128.80	111.0
129.70	236.0
130.90	102.0
133.00	624.0
133.90	132.0
134.80	179.0
136.80	104.0
139.90	70.0
140.90	739.0
141.80	105.0
142.90	599.0
144.80	71.0
145.80	104.0
146.90	109.0
147.90	158.0
155.00	203.0
155.70	58.0
156.70	69.0
158.90	79.0
160.90	107.0
162.90	78.0
164.20	51.0
165.00	86.0
170.60	75.0
171.70	262.0
172.10	281.0

Instrument :
MSVOA_W
ClientSampleId :
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173.90	39808.0
175.00	3779.0
175.90	41304.0
176.90	3337.0
177.90	134.0
179.00	169.0
189.20	65.0
191.00	717.0
192.00	145.0
193.00	925.0
193.80	122.0
195.00	88.0
203.00	92.0
204.90	115.0
206.00	60.0
207.00	605.0
207.80	189.0
209.10	62.0
234.80	100.0
249.00	468.0
249.90	100.0
251.00	242.0
251.90	94.0
265.00	627.0
266.10	181.0
267.00	281.0
267.60	53.0
278.70	115.0
279.80	256.0
281.10	6713.0
281.90	2144.0
283.00	1185.0
284.00	274.0
285.00	106.0

Instrument :
MSVOA_W
ClientSampleId :
BFB497

m/z	Abundance
39.90	56.0
43.90	65.0

Instrument :
MSVOA_W
ClientSampleId :
BFB497

m/z	Abundance
36.00	287.0
37.10	1311.0
38.10	1193.0
39.00	706.0
39.90	131.0
42.90	89.0
43.20	78.0
44.00	331.0
45.00	486.0
46.20	83.0
47.00	480.0
47.90	125.0
49.00	1228.0
50.10	5707.0
51.00	1585.0
52.10	115.0
54.80	88.0
56.00	604.0
57.00	1045.0
57.90	60.0
59.00	342.0
59.90	266.0
61.00	1607.0
62.00	1683.0
63.00	1261.0
64.10	186.0
65.00	148.0
67.00	171.0
68.00	3163.0
69.10	3543.0
69.90	322.0
71.90	239.0
73.00	3139.0
74.10	6550.0
75.00	17688.0
76.00	1538.0
76.90	190.0
77.90	90.0
78.90	1318.0
80.00	423.0
80.90	1420.0
81.90	388.0
87.00	1427.0
87.90	1015.0
90.90	154.0
92.00	1124.0
93.00	1476.0
94.00	4520.0
95.00	35472.0
96.00	2333.0
96.80	141.0
103.00	239.0
103.90	206.0
104.90	120.0
106.00	197.0
109.70	99.0
110.80	133.0
111.90	120.0
113.10	72.0
115.00	170.0
115.80	142.0
116.90	285.0
118.10	187.0
119.00	534.0
119.90	73.0
125.00	392.0
125.90	237.0
127.90	212.0
128.70	67.0
129.60	87.0
130.00	152.0
131.00	99.0
133.00	1563.0
134.00	257.0
134.90	245.0
137.10	62.0
141.00	386.0
141.70	100.0
142.90	476.0
144.80	108.0
146.00	61.0
146.80	216.0
148.10	125.0
148.70	87.0
154.90	98.0
156.80	118.0
161.00	131.0
162.00	53.0
163.00	297.0
164.00	77.0
164.90	306.0
169.70	57.0

Instrument :
MSVOA_W
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BFB497

170.70	63.0
173.90	27480.0
175.00	1950.0
175.90	24088.0
177.00	2317.0
177.90	332.0
179.00	502.0
180.00	78.0
180.90	102.0
188.80	171.0
191.00	1684.0
192.00	352.0
192.90	2481.0
193.90	483.0
195.00	303.0
203.10	192.0
204.20	142.0
205.10	478.0
206.10	138.0
207.10	1135.0
208.00	446.0
209.00	137.0
220.80	61.0
235.00	195.0
247.00	65.0
249.00	1040.0
249.80	464.0
250.90	528.0
252.30	61.0
253.00	63.0
265.00	1143.0
266.00	350.0
266.90	462.0
268.00	112.0
277.10	60.0
278.40	168.0
279.70	443.0
281.00	18040.0
282.00	5394.0
283.00	2752.0
284.10	654.0
285.00	226.0

Instrument :
MSVOA_W
ClientSampleId :
BFB497

m/z	Abundance
36.00	367.0
37.00	1616.0
38.00	1559.0
39.00	738.0
39.80	94.0
43.20	106.0
44.00	391.0
45.10	562.0
47.10	621.0
47.90	177.0
49.00	1720.0
50.10	7779.0
51.10	2124.0
52.20	60.0
55.00	143.0
56.10	720.0
57.00	1336.0
57.90	70.0
59.20	193.0
60.10	378.0
61.00	2125.0
62.00	2246.0
63.00	1820.0
64.00	201.0
65.00	104.0
66.90	143.0
68.00	4637.0
69.00	4611.0
70.10	453.0
70.90	51.0
72.10	236.0
73.00	2991.0
74.00	8694.0
75.00	23416.0
76.00	2046.0
77.10	295.0
78.10	211.0
78.90	2006.0
79.90	513.0
80.90	2005.0
81.90	451.0
83.00	116.0
87.00	1553.0
87.90	1694.0
91.00	242.0
92.00	1652.0
93.00	2338.0
94.00	6276.0
95.00	48400.0
96.00	3050.0
96.90	136.0
103.00	171.0
103.90	241.0
104.90	173.0
105.80	229.0
109.70	54.0
110.90	99.0
111.80	90.0
113.10	59.0
114.90	180.0
115.80	241.0
116.90	476.0
117.90	390.0
118.90	468.0
120.00	56.0
120.70	56.0
125.20	344.0
126.30	69.0
127.90	205.0
128.70	144.0
129.80	162.0
131.00	122.0
133.00	1098.0
133.80	262.0
134.60	140.0
135.10	242.0
137.00	106.0
140.90	529.0
142.80	659.0
144.10	57.0
144.80	95.0
145.90	98.0
146.90	210.0
147.90	143.0
148.70	159.0
150.00	83.0
153.00	105.0
154.00	56.0
154.90	102.0
156.90	125.0
158.90	86.0
160.60	96.0

Instrument :
MSVOA_W
ClientSampleId :
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160.90	88.0
162.10	75.0
162.90	192.0
164.10	92.0
164.90	263.0
170.70	67.0
171.50	218.0
174.00	41368.0
175.00	3046.0
175.90	39896.0
177.00	2708.0
178.00	218.0
178.90	276.0
180.00	59.0
188.70	129.0
189.10	97.0
190.00	76.0
191.00	941.0
191.90	348.0
193.00	1817.0
194.00	406.0
194.90	255.0
203.00	156.0
204.10	88.0
205.00	368.0
205.90	108.0
206.90	893.0
208.00	327.0
209.00	105.0
220.70	55.0
234.90	112.0
249.00	1116.0
250.10	226.0
250.90	295.0
252.10	110.0
264.90	1072.0
266.00	367.0
266.90	272.0
268.10	86.0
277.20	69.0
277.90	122.0
278.90	291.0
279.60	351.0
281.00	15041.0
282.00	3761.0
283.00	2419.0
284.00	441.0
285.20	104.0

Instrument :
MSVOA_W
ClientSampleId :
BFB497