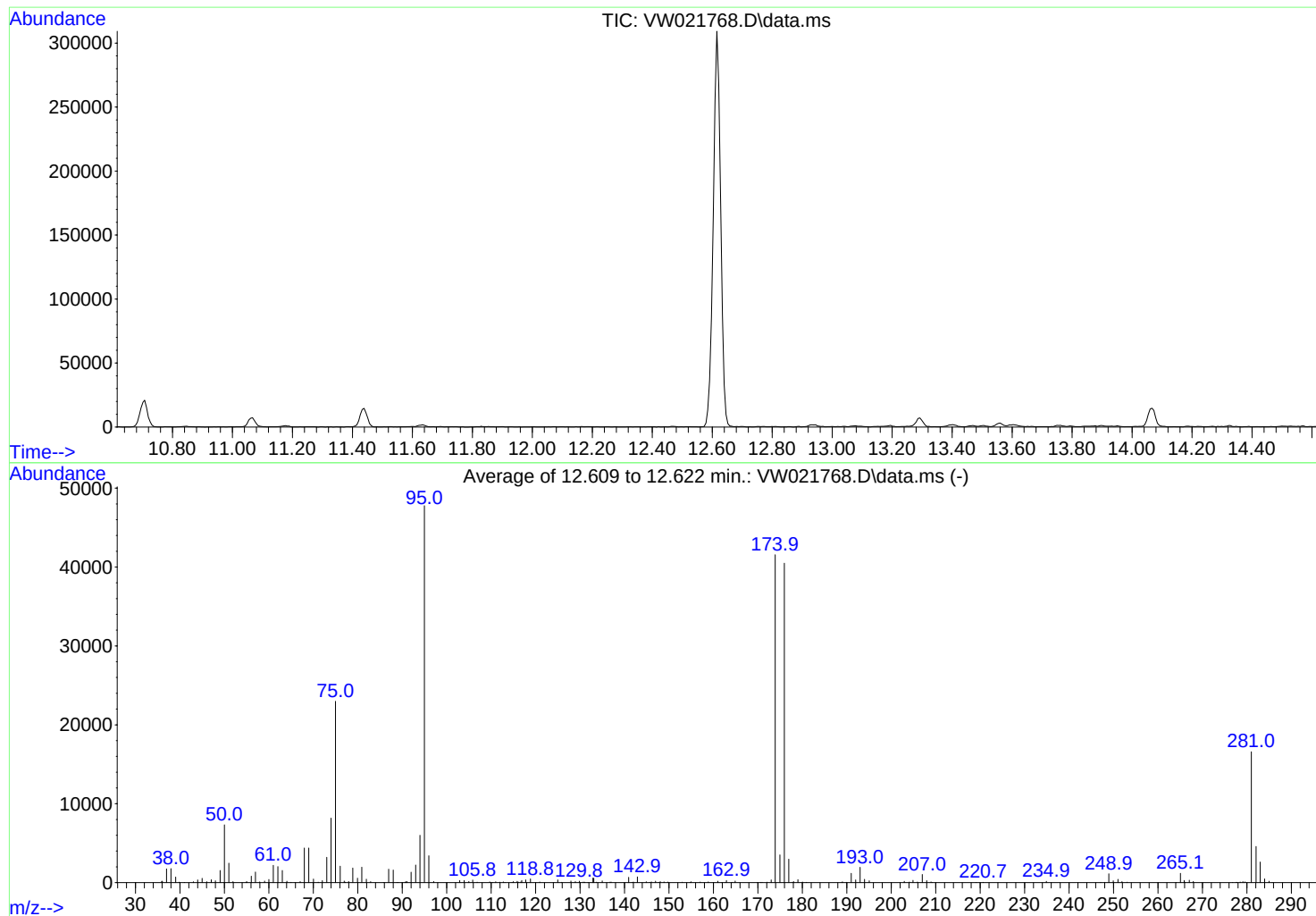


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010722\
 Data File : VW021768.D
 Acq On : 07 Jan 2022 08:54
 Operator : SY/VA
 Sample : BFB495
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB495

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Title : SFAM01.0
 Last Update : Fri Jan 07 22:46:04 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	15.3	7323	PASS
75	95	30	80	48.1	22981	PASS
95	95	100	100	100.0	47779	PASS
96	95	5	9	7.1	3409	PASS
173	174	0.00	2	0.8	346	PASS
174	95	50	120	87.0	41552	PASS
175	174	5	9	8.5	3522	PASS
176	174	95	105	97.5	40493	PASS
177	176	5	10	7.3	2976	PASS

m/z	Abundance
36.00	306.0
37.00	1756.0
38.00	1538.0
39.00	797.0
39.90	72.0
43.00	89.0
43.90	394.0
45.00	503.0
46.00	52.0
47.00	382.0
47.90	286.0
49.00	1527.0
50.00	6978.0
51.00	2452.0
52.00	115.0
55.00	128.0
56.00	758.0
57.00	1316.0
57.90	91.0
58.90	133.0
60.00	426.0
61.00	2194.0
62.10	1942.0
63.10	1516.0
64.10	214.0
67.00	126.0
68.00	4407.0
69.00	4405.0
70.00	444.0
72.00	278.0
73.00	2564.0
74.00	8414.0
75.00	22744.0
76.00	1927.0
77.20	186.0
77.90	221.0
78.90	1763.0
79.90	548.0
80.90	1916.0
81.90	386.0
82.80	74.0
87.00	1690.0
88.00	1525.0
88.80	58.0
89.10	55.0
91.10	378.0
92.00	1466.0
93.10	2273.0
94.00	6289.0
95.00	49496.0
96.00	3592.0
97.10	149.0
102.90	166.0
104.00	274.0
105.00	113.0
105.90	346.0
109.60	54.0
111.00	76.0
112.70	80.0
114.70	76.0
115.10	75.0
116.10	229.0
116.90	387.0
117.80	335.0
118.80	420.0
125.10	200.0
125.80	51.0
127.90	195.0
129.00	127.0
129.80	175.0
130.80	129.0
133.10	525.0
134.90	155.0
136.70	80.0
137.00	80.0
141.00	808.0
141.70	69.0
142.90	772.0
144.80	74.0
146.10	82.0
146.90	96.0
148.00	140.0
148.90	58.0
149.80	81.0
153.00	89.0
155.00	163.0
157.10	50.0
158.80	93.0
161.10	133.0
162.70	133.0
163.00	130.0
164.80	109.0

Instrument :
MSVOA_W
ClientSampleId :
BFB495

170.60	69.0
173.00	1038.0
173.90	44320.0
175.00	3610.0
176.00	46248.0
176.90	2913.0
178.00	159.0
179.00	151.0
189.00	84.0
191.00	580.0
192.10	244.0
193.00	863.0
193.90	221.0
194.90	105.0
204.80	161.0
207.00	625.0
208.10	151.0
209.20	66.0
248.90	664.0
250.00	183.0
251.10	213.0
251.90	56.0
264.90	550.0
266.10	169.0
267.00	216.0
268.00	93.0
279.20	95.0
281.00	9436.0
282.10	2382.0
283.00	1261.0
284.10	277.0
285.00	67.0

Instrument :
MSVOA_W
ClientSampleId :
BFB495

m/z	Abundance
35.90	279.0
37.00	1964.0
38.00	2088.0
39.10	707.0
39.90	136.0
43.10	106.0
44.10	539.0
45.00	538.0
46.00	137.0
47.00	345.0
48.10	209.0
49.00	1683.0
50.00	8618.0
51.00	2782.0
52.00	136.0
55.10	201.0
56.10	886.0
57.00	1462.0
57.90	65.0
59.10	174.0
59.90	451.0
61.00	2458.0
62.00	2282.0
63.10	1806.0
64.00	185.0
67.00	175.0
68.00	4900.0
69.00	4949.0
70.00	481.0
71.10	65.0
72.00	264.0
73.10	3377.0
74.00	9083.0
75.00	26160.0
76.00	2411.0
76.90	339.0
78.90	2105.0
80.00	664.0
80.90	2233.0
82.00	528.0
82.90	143.0
86.90	1796.0
88.00	1926.0
90.90	316.0
92.00	1313.0
93.00	2367.0
94.00	6652.0
95.00	54192.0
96.00	3533.0
97.10	144.0
103.00	209.0
103.90	254.0
105.00	161.0
105.90	405.0
106.90	68.0
110.00	75.0
110.40	57.0
111.10	92.0
112.00	96.0
112.70	80.0
113.10	70.0
115.00	138.0
115.80	302.0
116.90	437.0
117.80	423.0
118.80	446.0
121.00	95.0
124.10	62.0
124.90	344.0
125.90	72.0
128.00	262.0
129.00	154.0
129.90	215.0
131.00	83.0
133.10	1145.0
133.70	192.0
135.00	230.0
137.00	127.0
140.80	754.0
142.00	159.0
142.90	757.0
144.90	131.0
145.70	94.0
146.10	71.0
147.10	129.0
148.00	133.0
148.90	102.0
149.80	94.0
153.00	77.0
155.00	144.0
157.00	98.0
158.80	91.0

Instrument :
MSVOA_W
ClientSampleId :
BFB495

160.90	199.0
161.90	61.0
162.90	295.0
165.00	174.0
169.90	73.0
170.60	52.0
171.00	68.0
173.90	49432.0
174.90	4012.0
176.00	44360.0
176.90	3475.0
177.80	154.0
179.00	375.0
180.00	82.0
181.00	51.0
189.10	178.0
189.90	87.0
191.00	817.0
191.80	229.0
193.00	2122.0
194.00	357.0
195.10	270.0
202.90	237.0
204.10	84.0
204.90	283.0
205.80	120.0
207.00	1068.0
208.00	238.0
208.90	120.0
234.90	172.0
247.10	58.0
249.00	1260.0
249.90	254.0
250.90	463.0
251.90	174.0
253.10	62.0
264.10	68.0
265.00	1493.0
265.90	400.0
267.10	324.0
267.90	99.0
277.80	98.0
279.10	308.0
279.60	295.0
281.10	16307.0
282.10	5382.0
283.00	2703.0
284.00	466.0
285.00	212.0
285.70	59.0

Instrument :
MSVOA_W
ClientSampleId :
BFB495

m/z	Abundance
35.90	218.0
36.10	216.0
37.00	1507.0
38.00	1718.0
39.00	605.0
39.90	102.0
41.00	73.0
43.00	115.0
44.10	425.0
45.00	577.0
46.10	117.0
47.20	344.0
48.00	237.0
49.10	1394.0
50.00	6372.0
51.00	2178.0
51.90	127.0
54.90	225.0
56.00	783.0
57.00	1271.0
58.00	97.0
59.10	303.0
60.10	303.0
61.00	1919.0
62.00	1866.0
63.00	1312.0
64.00	136.0
65.00	109.0
65.90	57.0
67.10	110.0
68.00	3851.0
69.00	3809.0
70.10	422.0
71.10	109.0
72.10	239.0
73.10	3680.0
74.00	7032.0
75.00	20040.0
76.10	1903.0
77.00	270.0
78.00	211.0
78.90	1680.0
79.90	456.0
80.90	1708.0
82.00	390.0
83.00	168.0
85.80	79.0
87.00	1640.0
88.00	1350.0
90.70	214.0
92.00	1188.0
93.00	2041.0
94.00	5079.0
95.00	39648.0
96.00	3101.0
97.10	148.0
102.90	462.0
103.90	313.0
105.00	165.0
105.80	234.0
106.80	99.0
109.70	197.0
111.00	177.0
111.90	53.0
112.90	92.0
114.90	160.0
115.90	193.0
116.70	278.0
117.80	251.0
118.90	566.0
120.90	115.0
125.00	464.0
128.00	165.0
128.90	95.0
129.90	150.0
130.70	97.0
131.10	90.0
131.80	79.0
132.90	1715.0
135.00	287.0
136.80	97.0
141.00	457.0
142.00	63.0
142.90	652.0
145.00	126.0
146.00	103.0
147.00	333.0
147.70	94.0
148.10	105.0
148.90	142.0
149.80	68.0
154.80	92.0

Instrument :
MSVOA_W
ClientSampleId :
BFB495

157.10	98.0
159.00	68.0
161.00	190.0
163.00	411.0
164.20	104.0
164.90	342.0
170.90	66.0
172.10	176.0
173.90	30904.0
175.00	2945.0
175.90	30872.0
177.00	2541.0
178.10	204.0
179.00	600.0
180.10	161.0
180.90	77.0
188.90	149.0
191.00	2115.0
192.00	547.0
193.00	2856.0
194.10	669.0
195.10	356.0
203.00	246.0
204.10	138.0
205.00	415.0
206.00	118.0
207.00	1421.0
207.90	390.0
209.00	146.0
219.10	71.0
220.70	132.0
234.90	303.0
236.00	53.0
247.10	64.0
248.00	90.0
248.90	1427.0
250.00	298.0
251.00	568.0
251.90	169.0
253.00	118.0
265.10	1474.0
265.90	414.0
267.00	393.0
268.00	227.0
276.80	60.0
277.60	101.0
278.50	198.0
281.00	24152.0
282.00	5993.0
283.00	3853.0
284.00	701.0
285.00	288.0

Instrument :
MSVOA_W
ClientSampleId :
BFB495

m/z	Abundance
39.80	52.0
43.90	113.0
281.00	55.0

Instrument :
MSVOA_W
ClientSampleId :
BFB495