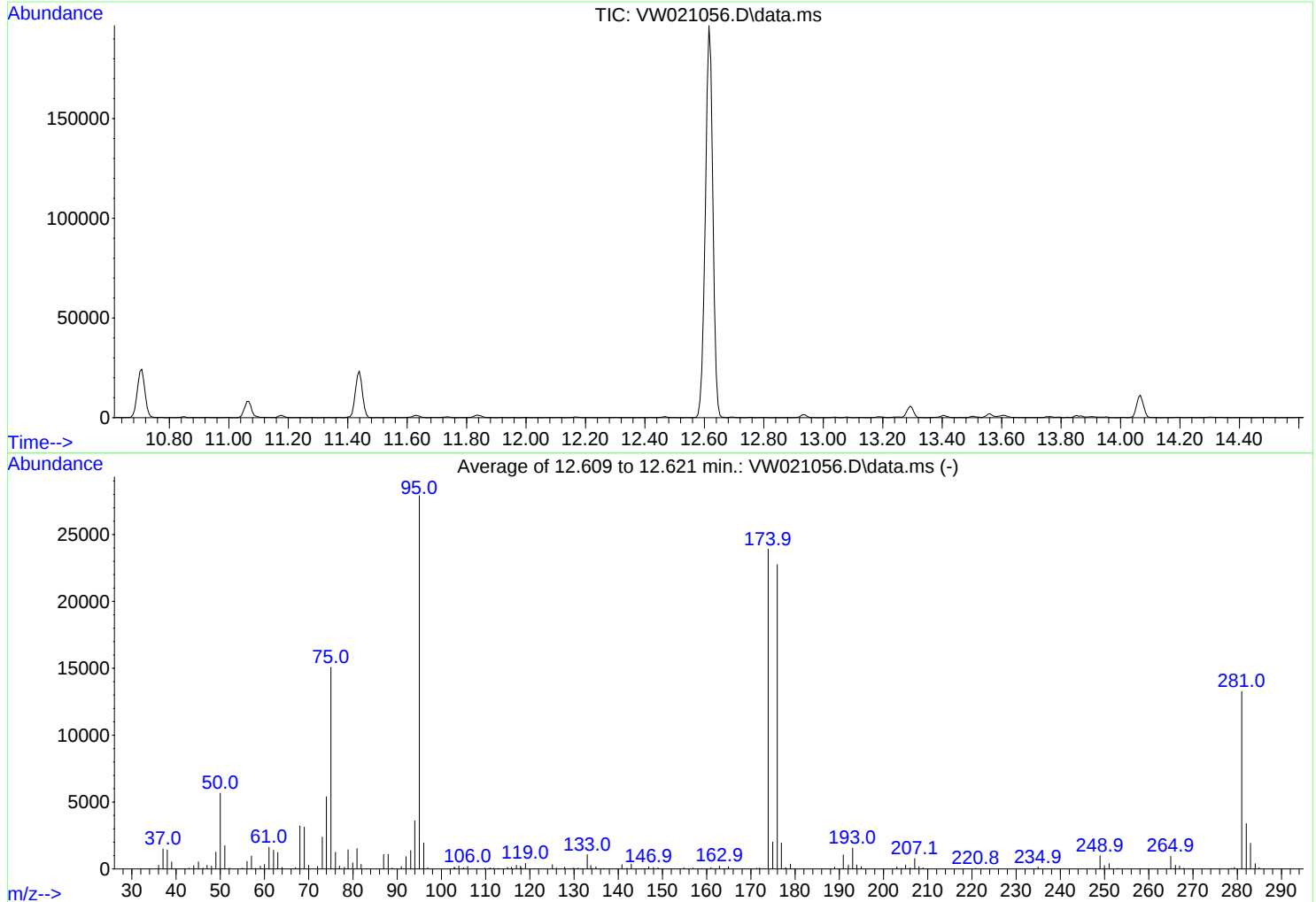


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
 Data File : VW021056.D
 Acq On : 03 Dec 2021 08:42
 Operator : SY/VA
 Sample : BFB470
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB470

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
 Title : SFAM01.0
 Last Update : Wed Dec 08 02:40:06 2021



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	20.3	5653	PASS
75	95	30	80	54.0	15082	PASS
95	95	100	100	100.0	27915	PASS
96	95	5	9	7.0	1946	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	85.6	23909	PASS
175	174	5	9	8.4	2016	PASS
176	174	95	105	95.2	22760	PASS
177	176	5	10	8.6	1948	PASS

m/z	Abundance
44.00	63.0
73.10	110.0
281.10	87.0

Instrument :
MSVOA_W
ClientSampleId :
BFB470

m/z	Abundance
36.00	258.0
37.10	1260.0
38.00	1187.0
39.00	522.0
43.00	103.0
44.00	291.0
45.00	622.0
46.00	74.0
47.00	302.0
48.10	174.0
49.00	1091.0
50.00	5055.0
51.00	1422.0
52.00	60.0
54.90	95.0
56.10	522.0
57.10	781.0
58.00	67.0
59.10	333.0
60.00	288.0
61.00	1394.0
62.00	1143.0
63.00	1069.0
64.00	73.0
67.00	73.0
68.00	2717.0
69.00	2594.0
70.00	202.0
72.00	166.0
73.00	2907.0
74.00	4745.0
75.00	12743.0
76.00	1105.0
76.90	178.0
78.20	76.0
78.90	1267.0
80.00	397.0
80.90	1289.0
81.90	280.0
87.00	912.0
87.90	845.0
88.90	87.0
91.00	166.0
92.00	708.0
93.10	1168.0
94.00	2841.0
95.00	22648.0
96.00	1732.0
96.90	101.0
102.90	374.0
104.00	227.0
104.90	135.0
105.90	176.0
109.80	68.0
110.70	80.0
111.10	128.0
111.80	84.0
115.00	192.0
116.00	120.0
117.00	290.0
117.90	390.0
119.00	491.0
121.10	79.0
125.20	471.0
127.90	135.0
129.00	69.0
129.80	97.0
130.90	107.0
131.90	60.0
133.00	1640.0
133.90	370.0
134.90	186.0
136.70	54.0
140.80	219.0
143.00	267.0
146.90	239.0
147.90	111.0
149.00	138.0
156.90	55.0
160.90	126.0
162.90	340.0
163.80	70.0
164.90	224.0
173.90	15014.0
175.00	1319.0
176.00	17128.0
176.90	1889.0
177.80	193.0
178.90	573.0
179.90	81.0
189.00	176.0
190.90	1595.0

Instrument :
MSVOA_W
ClientSampleId :
BFB470

192.10	492.0
193.00	2303.0
194.00	481.0
195.00	281.0
203.00	214.0
204.00	93.0
205.00	415.0
205.90	178.0
207.00	1064.0
208.00	227.0
209.00	135.0
220.90	109.0
235.00	201.0
249.00	1490.0
249.90	326.0
251.00	548.0
252.00	63.0
253.00	64.0
265.00	1419.0
266.00	349.0
266.90	335.0
267.90	84.0
281.00	18096.0
282.10	5460.0
283.00	2146.0
284.00	442.0
285.00	135.0

Instrument :
MSVOA_W
ClientSampleId :
BFB470

m/z	Abundance
36.00	266.0
37.00	1601.0
38.00	1510.0
39.00	566.0
42.90	83.0
44.00	333.0
45.10	571.0
46.10	56.0
47.00	270.0
47.90	248.0
49.00	1373.0
50.00	6243.0
51.00	2010.0
52.00	69.0
55.20	86.0
56.10	570.0
57.00	1051.0
57.90	72.0
59.00	227.0
60.00	328.0
61.00	1688.0
62.00	1582.0
63.00	1353.0
63.90	135.0
66.90	111.0
68.00	3754.0
69.00	3540.0
70.00	362.0
72.00	205.0
73.00	2648.0
74.00	5881.0
75.00	16920.0
76.00	1442.0
77.00	205.0
78.00	138.0
78.90	1594.0
79.90	515.0
80.90	1604.0
81.90	361.0
87.00	1325.0
88.00	1254.0
88.80	132.0
90.90	197.0
92.00	1025.0
93.00	1567.0
94.00	3896.0
95.00	30944.0
96.00	2135.0
96.90	90.0
103.10	141.0
103.90	252.0
105.00	66.0
106.00	172.0
109.90	59.0
111.10	89.0
111.90	96.0
112.90	83.0
114.90	131.0
115.80	143.0
117.00	289.0
118.10	261.0
119.00	389.0
125.00	358.0
126.10	138.0
127.90	104.0
130.00	115.0
130.90	64.0
133.00	1023.0
133.70	290.0
135.00	170.0
136.90	57.0
140.90	354.0
142.00	83.0
142.90	375.0
145.80	54.0
146.90	137.0
148.00	105.0
149.00	110.0
154.80	112.0
156.90	87.0
158.90	82.0
161.00	102.0
162.90	214.0
165.00	150.0
171.30	79.0
171.90	121.0
173.90	28288.0
174.90	2117.0
175.90	23872.0
176.90	1997.0
178.00	113.0
179.00	363.0

Instrument :
MSVOA_W
ClientSampleId :
BFB470

188.90	135.0
190.90	1000.0
191.90	275.0
193.00	1456.0
193.90	247.0
194.90	151.0
203.00	183.0
204.10	73.0
205.00	282.0
206.10	89.0
207.10	814.0
208.00	198.0
208.90	111.0
220.80	55.0
234.90	137.0
248.90	893.0
250.00	230.0
251.00	422.0
251.70	73.0
252.90	76.0
264.90	664.0
266.00	308.0
267.00	247.0
267.90	65.0
278.70	129.0
279.40	263.0
281.00	14625.0
282.00	2907.0
283.00	2354.0
284.10	479.0
284.90	84.0

Instrument :
MSVOA_W
ClientSampleId :
BFB470

m/z	Abundance
36.10	323.0
37.00	1628.0
38.00	1571.0
39.00	517.0
44.00	314.0
45.00	402.0
46.20	70.0
47.00	249.0
48.00	212.0
49.00	1312.0
50.00	5661.0
51.00	1788.0
52.10	75.0
54.90	64.0
56.00	586.0
57.00	1061.0
58.90	82.0
60.00	371.0
61.00	1787.0
62.10	1475.0
63.00	1253.0
64.00	143.0
67.10	115.0
68.00	3201.0
69.00	3249.0
70.00	260.0
72.00	193.0
73.10	1913.0
74.00	5591.0
75.00	15584.0
76.10	1212.0
77.00	237.0
78.00	170.0
78.90	1448.0
80.00	435.0
80.90	1644.0
81.80	381.0
82.90	55.0
86.90	991.0
88.00	1189.0
90.90	174.0
92.00	1046.0
93.00	1381.0
94.00	4066.0
95.00	30152.0
96.00	1972.0
97.00	60.0
103.00	126.0
103.90	193.0
104.70	51.0
105.10	69.0
105.90	222.0
109.80	51.0
110.80	66.0
112.90	57.0
115.00	69.0
115.80	131.0
116.90	238.0
117.90	242.0
119.00	359.0
125.00	133.0
125.90	54.0
127.90	186.0
129.80	87.0
130.90	67.0
133.10	553.0
133.80	93.0
134.10	95.0
134.90	133.0
140.90	397.0
141.90	80.0
142.90	458.0
147.00	89.0
147.90	94.0
149.00	51.0
154.90	131.0
156.90	69.0
161.00	105.0
162.80	90.0
165.00	90.0
171.40	67.0
172.00	117.0
173.90	28424.0
175.00	2612.0
175.90	27280.0
176.90	1958.0
177.90	87.0
179.00	136.0
188.90	96.0
191.00	549.0
191.90	136.0
192.90	900.0

Instrument :
MSVOA_W
ClientSampleId :
BFB470

193.90	178.0
195.00	118.0
203.00	83.0
204.80	99.0
205.00	102.0
206.10	66.0
207.00	437.0
208.00	71.0
234.90	104.0
248.90	601.0
250.00	203.0
251.00	212.0
265.00	747.0
266.00	180.0
266.90	74.0
279.20	100.0
281.10	7341.0
282.00	1795.0
283.10	1254.0
284.00	269.0
285.00	75.0

Instrument :
MSVOA_W
ClientSampleId :
BFB470