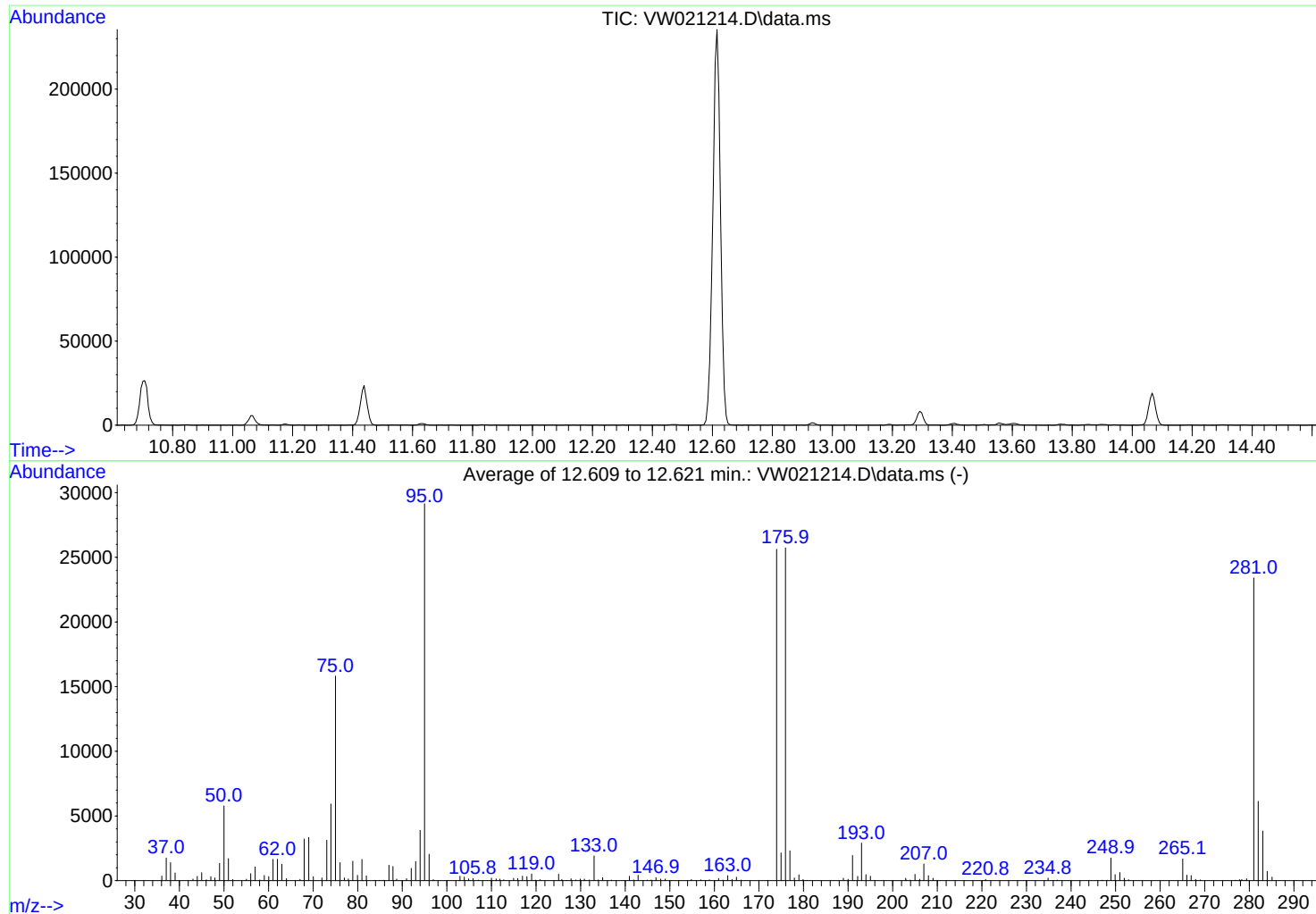


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120821\
 Data File : VW021214.D
 Acq On : 08 Dec 2021 07:05
 Operator : SY/VA
 Sample : BFB474
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB474

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
 Title : SFAM01.0
 Last Update : Wed Dec 08 22:58:53 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	19.8	5781	PASS
75	95	30	80	54.3	15817	PASS
95	95	100	100	100.0	29139	PASS
96	95	5	9	7.0	2048	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	87.9	25624	PASS
175	174	5	9	8.4	2142	PASS
176	174	95	105	100.4	25728	PASS
177	176	5	10	9.0	2315	PASS

m/z	Abundance
73.10	77.0
133.00	81.0
207.10	62.0
281.00	131.0
283.10	58.0

Instrument :
MSVOA_W
ClientSampleId :
BFB474

m/z	Abundance
36.00	344.0
37.00	1667.0
38.00	1237.0
39.00	603.0
43.10	167.0
44.00	350.0
45.00	809.0
46.10	69.0
47.00	318.0
48.10	177.0
49.00	1254.0
50.00	4879.0
51.00	1429.0
52.00	96.0
55.00	97.0
56.00	494.0
57.00	890.0
58.10	76.0
59.10	608.0
60.00	318.0
61.00	1473.0
62.00	1439.0
63.00	1172.0
64.00	110.0
67.10	85.0
68.00	2789.0
69.00	2705.0
70.10	203.0
72.00	208.0
73.10	4264.0
74.00	5589.0
75.00	13039.0
76.10	1192.0
77.00	246.0
77.90	145.0
78.90	1275.0
79.90	446.0
81.00	1494.0
82.00	364.0
83.80	60.0
84.90	52.0
85.90	55.0
87.00	1054.0
87.90	949.0
88.80	160.0
90.90	155.0
92.00	731.0
93.00	1192.0
94.00	3371.0
95.00	24552.0
96.00	1928.0
96.90	57.0
103.00	520.0
103.90	325.0
104.90	171.0
105.90	149.0
107.10	56.0
110.00	271.0
111.00	179.0
112.00	152.0
112.80	66.0
114.90	219.0
115.90	123.0
117.00	383.0
118.00	368.0
119.00	627.0
119.90	67.0
120.90	111.0
125.10	694.0
126.90	70.0
127.90	83.0
128.90	71.0
130.00	57.0
130.90	168.0
132.00	99.0
133.00	2923.0
135.00	321.0
141.00	243.0
142.90	373.0
144.90	81.0
145.90	71.0
146.90	364.0
147.90	124.0
148.90	163.0
150.00	59.0
154.90	71.0
157.00	67.0
158.90	72.0
161.00	216.0
161.90	63.0
163.00	580.0
163.90	110.0

Instrument :
MSVOA_W
ClientSampleId :
BFB474

165.00	344.0
166.00	81.0
171.90	79.0
173.90	19504.0
175.00	1602.0
176.00	18024.0
177.00	2153.0
178.00	261.0
179.00	737.0
179.90	170.0
180.80	57.0
188.90	302.0
190.00	231.0
191.00	2967.0
192.10	727.0
193.00	4357.0
194.00	733.0
195.00	501.0
202.90	343.0
203.90	80.0
205.00	728.0
206.00	203.0
207.00	1997.0
208.00	600.0
209.10	249.0
220.90	136.0
234.90	278.0
236.90	96.0
247.00	96.0
249.00	2391.0
249.90	726.0
250.90	799.0
252.00	194.0
252.90	150.0
265.10	2393.0
266.00	558.0
267.00	582.0
267.90	107.0
269.00	92.0
276.90	97.0
277.80	95.0
278.30	171.0
279.40	442.0
281.10	33608.0
282.00	8644.0
283.00	5555.0
284.00	909.0
285.10	387.0

Instrument :
MSVOA_W
ClientSampleId :
BFB474

m/z	Abundance
36.00	415.0
37.00	1955.0
38.00	1614.0
39.00	646.0
43.00	87.0
44.00	352.0
45.00	585.0
46.00	79.0
47.10	311.0
47.90	194.0
49.00	1490.0
50.00	6626.0
51.00	1998.0
51.90	83.0
55.10	149.0
56.00	602.0
57.00	1251.0
58.00	85.0
59.00	389.0
60.00	321.0
61.00	1811.0
62.00	1860.0
63.00	1421.0
64.00	167.0
67.10	69.0
68.00	3520.0
69.00	3873.0
70.00	366.0
72.00	241.0
73.00	3326.0
74.00	6585.0
75.00	18224.0
76.00	1598.0
77.00	227.0
77.90	129.0
78.90	1651.0
80.00	367.0
80.90	1889.0
81.90	376.0
87.00	1328.0
87.90	1255.0
88.70	127.0
91.00	137.0
92.00	1076.0
93.00	1727.0
94.00	4298.0
95.00	32704.0
96.00	2115.0
97.00	129.0
102.90	313.0
103.90	302.0
104.90	136.0
105.80	185.0
107.00	67.0
110.00	202.0
111.10	134.0
111.80	118.0
112.80	55.0
115.00	201.0
115.90	173.0
116.90	341.0
117.90	372.0
119.00	525.0
119.80	55.0
120.90	109.0
125.00	542.0
125.70	198.0
127.80	200.0
128.90	92.0
129.90	153.0
130.90	106.0
131.90	56.0
133.00	2092.0
134.90	255.0
136.90	97.0
140.90	417.0
141.90	92.0
142.90	451.0
145.00	64.0
145.80	82.0
146.90	204.0
148.00	115.0
149.00	149.0
154.80	108.0
156.90	61.0
158.90	51.0
160.90	166.0
161.90	65.0
163.00	389.0
164.00	93.0
165.00	292.0
166.00	55.0

Instrument :
MSVOA_W
ClientSampleId :
BFB474

174.00	26552.0
174.90	2370.0
175.90	28584.0
176.90	2533.0
177.90	227.0
178.90	441.0
179.90	91.0
189.00	208.0
190.00	108.0
191.00	1926.0
193.00	2831.0
194.00	418.0
195.00	356.0
202.90	221.0
204.00	64.0
205.00	491.0
206.10	130.0
207.00	1359.0
208.00	380.0
209.00	220.0
220.90	85.0
234.80	187.0
235.90	82.0
236.90	54.0
248.10	87.0
248.90	1818.0
249.90	414.0
251.00	727.0
251.90	193.0
252.90	97.0
265.00	1712.0
266.00	427.0
266.90	348.0
268.00	113.0
269.00	70.0
277.80	128.0
278.30	99.0
281.00	25680.0
282.00	6094.0
283.00	4555.0
284.00	914.0
285.10	312.0

Instrument :
MSVOA_W
ClientSampleId :
BFB474

m/z	Abundance
36.10	295.0
37.10	1634.0
38.00	1339.0
39.10	547.0
39.90	61.0
43.00	97.0
44.00	310.0
45.00	447.0
46.10	59.0
47.00	285.0
47.90	271.0
49.00	1258.0
50.00	5837.0
51.00	1683.0
52.00	72.0
55.00	96.0
56.00	534.0
57.00	1049.0
59.00	212.0
60.10	334.0
61.00	1655.0
62.00	1688.0
63.00	1221.0
64.00	192.0
67.00	133.0
68.00	3330.0
69.00	3430.0
70.00	312.0
71.90	174.0
73.00	2036.0
74.00	5589.0
75.00	16187.0
76.10	1387.0
76.90	152.0
77.90	122.0
78.90	1587.0
80.00	419.0
80.90	1516.0
81.90	404.0
85.90	57.0
87.00	1197.0
87.90	1078.0
88.70	66.0
91.00	162.0
92.00	1041.0
93.00	1531.0
94.00	4019.0
95.00	30160.0
96.00	2101.0
96.90	64.0
102.90	197.0
103.90	208.0
105.00	87.0
105.90	180.0
110.00	113.0
111.10	77.0
111.90	90.0
112.70	76.0
115.00	98.0
115.90	196.0
116.90	290.0
117.90	196.0
119.00	412.0
125.00	252.0
125.90	130.0
127.90	143.0
129.80	162.0
130.80	102.0
133.10	965.0
133.90	176.0
134.90	122.0
136.90	51.0
140.90	373.0
141.90	62.0
142.90	422.0
146.90	125.0
147.90	114.0
148.90	64.0
154.90	80.0
156.90	63.0
158.90	75.0
160.90	114.0
162.90	205.0
163.90	53.0
164.80	148.0
173.90	30816.0
175.00	2454.0
175.90	30576.0
176.90	2258.0
177.90	129.0
179.00	193.0
189.10	68.0

Instrument :
MSVOA_W
ClientSampleId :
BFB474

191.00	954.0
192.20	256.0
192.90	1548.0
193.90	253.0
195.00	187.0
203.10	124.0
205.00	228.0
205.80	63.0
207.00	711.0
208.00	173.0
209.00	111.0
220.80	75.0
234.80	140.0
249.00	1032.0
250.00	268.0
251.00	372.0
251.90	185.0
265.10	938.0
266.00	287.0
267.00	240.0
267.90	74.0
279.00	108.0
281.00	11345.0
282.10	3678.0
283.00	1580.0
284.00	326.0
285.10	117.0

Instrument :
MSVOA_W
ClientSampleId :
BFB474