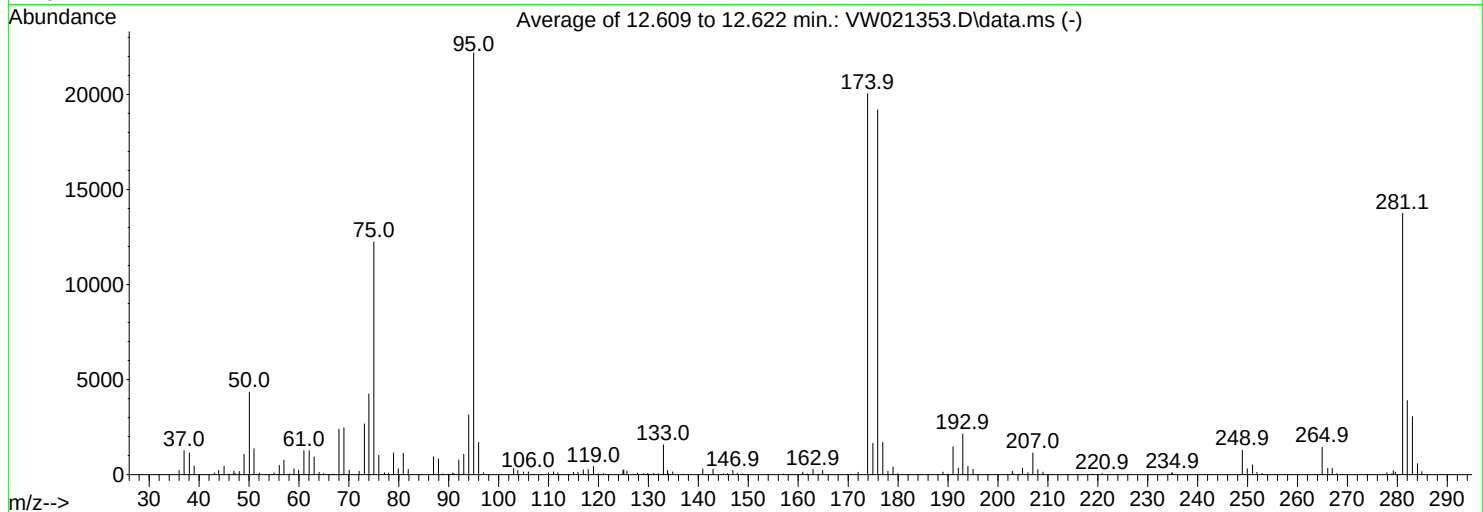
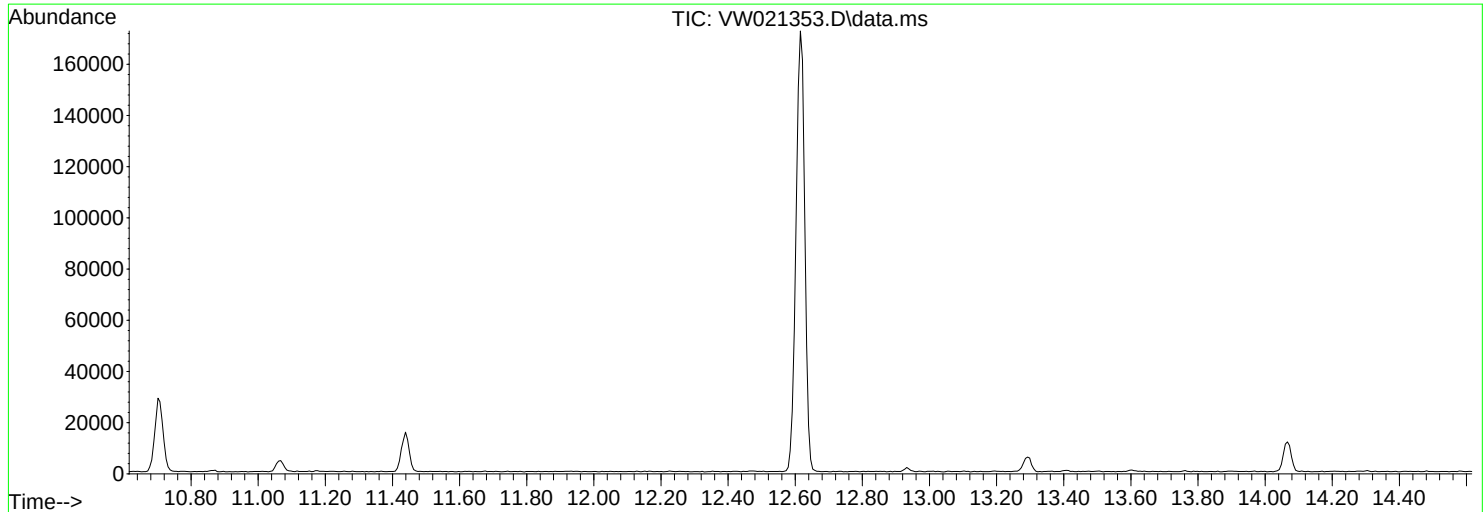


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121321\
 Data File : VW021353.D
 Acq On : 13 Dec 2021 08:22
 Operator : SY/VA
 Sample : BFB479
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB479

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Title : SFAM01.0
 Last Update : Thu Dec 16 00:57:02 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	19.6	4339	PASS
75	95	30	80	55.2	12240	PASS
95	95	100	100	100.0	22187	PASS
96	95	5	9	7.6	1690	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	90.3	20040	PASS
175	174	5	9	8.2	1649	PASS
176	174	95	105	95.7	19185	PASS
177	176	5	10	8.9	1707	PASS

m/z	Abundance
40.00	928.0
43.90	62.0
193.10	54.0
281.10	122.0
282.20	67.0

Instrument :
MSVOA_W
ClientSampleId :
BFB479

m/z	Abundance
36.00	156.0
37.00	1034.0
38.00	957.0
39.00	436.0
40.00	863.0
43.10	110.0
43.90	291.0
45.00	549.0
46.00	55.0
47.00	219.0
48.00	109.0
49.00	926.0
50.00	3553.0
51.00	1189.0
52.20	91.0
55.00	108.0
56.10	326.0
57.00	685.0
58.10	76.0
59.00	470.0
60.00	190.0
61.00	1143.0
62.00	981.0
63.00	730.0
64.10	98.0
65.00	62.0
68.00	1887.0
69.00	2062.0
70.00	229.0
72.00	171.0
73.10	3327.0
74.00	3674.0
75.00	10364.0
76.00	829.0
77.20	70.0
78.90	967.0
79.90	228.0
80.90	1063.0
81.90	238.0
87.00	696.0
88.00	636.0
88.80	124.0
90.80	95.0
92.00	645.0
93.00	790.0
94.00	2439.0
95.00	17664.0
96.00	1608.0
96.90	121.0
103.00	489.0
103.90	247.0
105.00	102.0
106.00	147.0
106.80	57.0
109.90	123.0
111.00	177.0
111.80	102.0
115.00	168.0
115.90	119.0
117.00	294.0
118.00	323.0
119.00	584.0
119.90	71.0
121.00	76.0
124.90	645.0
125.70	291.0
128.00	60.0
129.00	75.0
129.80	76.0
131.00	75.0
131.90	108.0
133.00	2321.0
133.80	313.0
134.90	194.0
136.00	51.0
140.80	237.0
143.00	169.0
145.00	57.0
145.80	61.0
146.90	296.0
147.90	66.0
148.90	112.0
157.00	70.0
160.90	210.0
161.80	61.0
163.00	405.0
164.10	75.0
164.90	347.0
172.00	131.0
173.90	14497.0
174.90	1310.0
175.90	12284.0

Instrument :
MSVOA_W
ClientSampleId :
BFB479

176.90	1649.0
178.00	254.0
179.10	532.0
179.90	92.0
189.00	198.0
189.90	63.0
191.00	2209.0
192.00	493.0
192.90	2810.0
194.00	644.0
195.00	412.0
202.90	294.0
204.20	55.0
205.00	492.0
206.00	196.0
207.00	1501.0
208.00	379.0
209.00	167.0
218.90	66.0
220.90	101.0
234.80	242.0
248.90	1824.0
250.00	411.0
251.00	770.0
251.90	193.0
252.90	128.0
264.90	1780.0
266.10	470.0
266.90	474.0
268.00	109.0
278.00	112.0
279.20	368.0
279.60	385.0
281.10	18776.0
282.00	4663.0
283.00	3797.0
284.10	619.0
284.90	248.0

Instrument :
MSVOA_W
ClientSampleId :
BFB479

m/z	Abundance
36.00	301.0
37.00	1379.0
38.00	1247.0
39.00	420.0
40.00	964.0
43.10	90.0
44.00	284.0
45.00	505.0
46.00	58.0
47.00	167.0
47.20	174.0
48.00	220.0
49.00	1175.0
50.00	4851.0
51.00	1516.0
52.00	104.0
55.00	92.0
56.00	533.0
57.00	766.0
58.20	56.0
59.00	282.0
59.90	251.0
61.00	1415.0
62.10	1361.0
63.10	1098.0
64.10	131.0
65.00	62.0
66.80	70.0
68.00	2754.0
69.00	2730.0
70.00	265.0
72.10	170.0
73.10	2786.0
74.00	4537.0
75.00	13109.0
76.00	1113.0
77.10	136.0
77.90	120.0
78.90	1142.0
79.90	324.0
80.90	1195.0
81.90	336.0
85.90	55.0
86.90	1011.0
87.90	929.0
91.00	185.0
92.00	789.0
93.00	1326.0
94.00	3516.0
95.00	24840.0
96.00	1780.0
97.00	92.0
103.00	315.0
103.80	202.0
104.90	152.0
105.90	153.0
109.90	85.0
111.00	164.0
111.90	92.0
115.00	130.0
115.90	170.0
117.00	229.0
117.90	316.0
119.00	419.0
119.90	53.0
121.00	102.0
125.10	507.0
125.70	207.0
127.80	89.0
129.00	83.0
130.00	94.0
131.10	61.0
132.00	60.0
133.00	1612.0
133.80	376.0
134.80	130.0
135.90	59.0
140.90	300.0
143.00	392.0
145.00	70.0
145.90	55.0
146.90	238.0
147.70	98.0
149.10	72.0
157.00	60.0
160.90	117.0
161.80	57.0
162.90	280.0
164.90	218.0
171.90	122.0
173.90	20736.0
174.90	1644.0

Instrument :
MSVOA_W
ClientSampleId :
BFB479

175.90	20496.0
177.00	1920.0
177.90	146.0
178.90	371.0
180.00	87.0
189.00	196.0
190.10	114.0
191.00	1582.0
192.10	293.0
193.00	2528.0
194.00	414.0
195.00	291.0
202.90	228.0
204.20	59.0
204.90	364.0
206.00	67.0
207.00	1309.0
208.00	244.0
209.00	158.0
220.90	64.0
235.00	161.0
235.90	56.0
249.00	1433.0
249.90	369.0
251.00	569.0
251.90	98.0
252.90	82.0
265.00	1589.0
266.00	274.0
267.00	351.0
267.80	73.0
269.00	62.0
277.90	123.0
279.20	255.0
281.00	12588.0
282.00	4267.0
283.00	3693.0
284.00	714.0
284.90	138.0

Instrument :
MSVOA_W
ClientSampleId :
BFB479

m/z	Abundance
36.00	230.0
37.00	1390.0
38.10	1203.0
39.00	505.0
40.00	820.0
43.10	68.0
44.00	269.0
45.00	305.0
46.90	205.0
48.10	183.0
49.00	1102.0
50.10	4613.0
51.00	1387.0
52.20	58.0
55.00	72.0
56.00	614.0
57.00	846.0
59.10	162.0
60.00	273.0
61.00	1245.0
62.00	1432.0
63.00	960.0
64.00	124.0
64.90	62.0
68.00	2524.0
69.00	2593.0
70.10	249.0
72.10	199.0
73.10	1879.0
74.00	4505.0
75.00	13248.0
76.00	1111.0
77.00	109.0
77.90	127.0
79.00	1297.0
79.90	358.0
80.90	1129.0
81.90	264.0
85.90	54.0
86.90	1095.0
88.00	921.0
90.80	164.0
92.00	893.0
93.00	1107.0
94.00	3452.0
95.00	24056.0
96.00	1681.0
97.00	84.0
102.90	144.0
103.90	210.0
104.90	163.0
106.00	125.0
110.00	78.0
110.90	97.0
111.90	73.0
115.10	87.0
116.00	84.0
116.90	238.0
117.90	166.0
119.00	293.0
125.00	277.0
125.70	111.0
127.70	100.0
129.80	108.0
131.00	67.0
133.00	756.0
134.00	171.0
134.90	102.0
136.90	71.0
141.00	378.0
142.90	323.0
145.90	59.0
146.90	136.0
147.80	59.0
160.80	73.0
162.80	136.0
164.80	84.0
172.10	133.0
173.90	24888.0
175.00	1992.0
175.90	24776.0
176.90	1552.0
178.00	141.0
178.90	301.0
191.00	633.0
192.00	258.0
193.00	1225.0
194.00	256.0
194.90	165.0
203.10	123.0
204.80	174.0
205.90	51.0

Instrument :
MSVOA_W
ClientSampleId :
BFB479

207.00	609.0
207.90	154.0
209.00	88.0
234.90	113.0
249.00	613.0
249.90	165.0
251.00	209.0
251.90	60.0
265.00	957.0
266.00	230.0
267.00	195.0
277.80	58.0
278.90	141.0
281.10	10224.0
282.00	2970.0
283.10	1679.0
284.00	375.0
285.00	94.0

Instrument :
MSVOA_W
ClientSampleId :
BFB479