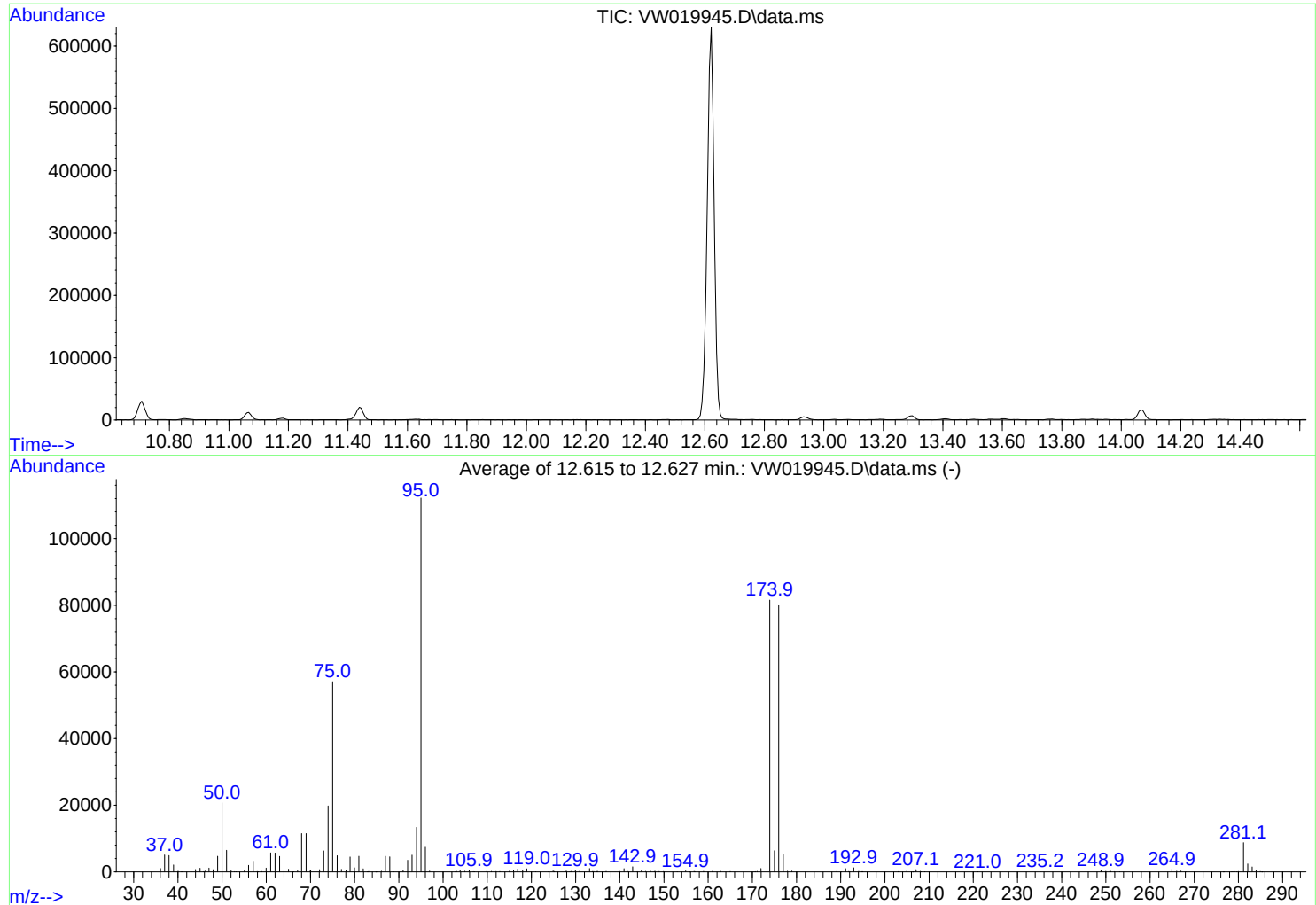


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083121\
 Data File : VW019945.D
 Acq On : 31 Aug 2021 08:49
 Operator : SY/VA
 Sample : BFB428
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB428

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Title : SFAM01.0
 Last Update : Wed Sep 01 00:59:56 2021



AutoFind: Scans 1757, 1758, 1759; 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	18.5	20773	PASS
75	95	30	80	50.9	57043	PASS
95	95	100	100	100.0	112157	PASS
96	95	5	9	6.6	7414	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	72.7	81504	PASS
175	174	5	9	7.8	6357	PASS
176	174	95	105	98.3	80131	PASS
177	176	5	10	6.5	5175	PASS

m/z	Abundance
36.10	758.0
37.00	4128.0
38.00	3935.0
39.00	1766.0
40.10	167.0
43.10	150.0
44.00	718.0
45.00	869.0
46.20	85.0
47.10	893.0
48.00	537.0
49.00	3918.0
50.00	17760.0
51.00	5130.0
52.10	321.0
52.90	122.0
55.00	230.0
56.00	1529.0
57.10	2656.0
58.20	116.0
60.00	920.0
61.00	4807.0
62.00	4828.0
63.00	3590.0
64.00	505.0
65.00	609.0
65.90	70.0
67.10	323.0
68.00	9439.0
69.00	9853.0
70.00	774.0
72.10	567.0
73.00	4837.0
74.00	17520.0
75.00	49160.0
76.10	4432.0
77.00	694.0
78.00	480.0
79.00	3836.0
80.00	1066.0
80.90	3739.0
82.00	930.0
83.00	148.0
86.00	191.0
86.90	3968.0
88.00	4023.0
90.90	373.0
92.00	3031.0
93.00	4283.0
94.00	11263.0
95.00	99456.0
96.00	6476.0
97.00	242.0
102.80	100.0
103.90	374.0
105.00	217.0
105.90	530.0
106.90	125.0
109.90	159.0
110.90	140.0
111.90	99.0
112.90	81.0
115.00	139.0
115.90	457.0
116.90	727.0
118.10	406.0
118.90	582.0
123.90	98.0
124.90	159.0
125.90	73.0
127.90	341.0
128.70	175.0
130.00	337.0
130.90	187.0
133.10	299.0
133.80	124.0
134.90	222.0
136.90	170.0
139.90	66.0
141.00	1008.0
141.90	123.0
142.90	1390.0
143.80	80.0
144.90	228.0
145.70	131.0
146.90	123.0
147.90	223.0
148.80	93.0
150.00	112.0
153.90	68.0
154.90	326.0
157.00	254.0

Instrument :
MSVOA_W
ClientSampleId :
BFB428

158.90	182.0
161.00	111.0
162.80	76.0
170.40	78.0
172.00	1156.0
174.00	75200.0
175.00	6734.0
175.90	80480.0
177.00	4834.0
178.00	177.0
179.00	92.0
191.00	377.0
192.00	121.0
193.10	514.0
193.90	95.0
205.10	68.0
207.00	438.0
208.20	77.0
248.90	409.0
250.00	111.0
251.10	91.0
265.00	371.0
266.10	100.0
267.00	121.0
279.50	64.0
280.00	119.0
281.00	4121.0
282.00	1421.0
282.90	511.0
283.90	166.0

Instrument :
MSVOA_W
ClientSampleId :
BFB428

m/z	Abundance
36.00	1136.0
37.00	5617.0
38.00	5539.0
39.00	2240.0
40.00	200.0
41.00	83.0
43.00	96.0
44.00	1108.0
45.00	1258.0
46.00	212.0
46.20	213.0
47.00	1216.0
48.00	809.0
49.00	5171.0
50.00	22336.0
51.00	7826.0
52.00	332.0
53.20	103.0
55.10	351.0
56.00	2315.0
57.10	3688.0
58.00	184.0
58.80	99.0
60.00	1265.0
61.00	6587.0
62.00	6642.0
63.00	5288.0
64.00	571.0
65.10	757.0
65.90	73.0
66.20	63.0
67.10	400.0
68.00	13540.0
69.00	13224.0
70.10	869.0
72.00	725.0
73.00	7143.0
74.00	21920.0
75.00	64632.0
76.00	5692.0
77.00	928.0
78.10	505.0
78.90	5088.0
79.90	1319.0
80.90	5343.0
81.90	1036.0
83.10	222.0
86.10	279.0
87.00	4877.0
88.00	4828.0
88.80	153.0
91.00	513.0
92.00	3972.0
93.00	5764.0
94.00	15282.0
95.00	125784.0
96.00	8201.0
97.00	234.0
103.00	180.0
103.90	799.0
104.80	219.0
105.80	612.0
106.80	118.0
109.80	122.0
111.00	154.0
112.00	161.0
112.90	202.0
115.00	217.0
115.90	448.0
116.90	897.0
117.90	520.0
119.00	1117.0
121.00	55.0
123.80	79.0
125.20	343.0
125.80	128.0
127.90	484.0
129.00	247.0
129.90	499.0
130.90	164.0
133.20	1121.0
133.80	231.0
135.00	285.0
136.90	206.0
140.10	97.0
140.90	1153.0
141.90	124.0
142.90	1589.0
144.00	131.0
144.90	394.0
145.90	206.0
147.00	215.0

Instrument :
MSVOA_W
ClientSampleId :
BFB428

148.00	364.0
148.90	145.0
149.90	88.0
153.00	92.0
153.90	60.0
154.90	312.0
155.80	57.0
156.80	210.0
159.00	162.0
161.00	205.0
162.80	116.0
165.00	155.0
170.70	299.0
171.10	282.0
172.00	885.0
174.00	95736.0
175.00	6697.0
176.00	87480.0
177.00	6000.0
177.90	163.0
179.00	316.0
189.10	102.0
190.10	63.0
191.10	1029.0
192.10	171.0
192.90	1360.0
194.00	144.0
195.00	203.0
203.00	95.0
205.00	191.0
206.30	63.0
207.10	575.0
208.00	205.0
208.90	100.0
221.00	72.0
235.20	98.0
249.10	834.0
250.00	153.0
251.10	364.0
251.90	88.0
253.10	81.0
264.90	752.0
266.10	268.0
267.00	253.0
268.10	83.0
278.70	153.0
279.70	109.0
281.10	8721.0
282.10	2284.0
283.10	1484.0
284.00	326.0
284.90	151.0
285.30	65.0

Instrument :
MSVOA_W
ClientSampleId :
BFB428

Scan 1749 (12.566 min): VW019945.D\data.ms
BFB428

m/z	Abundance
39.80	155.0
44.00	204.0

Instrument :
MSVOA_W
ClientSampleId :
BFB428

m/z	Abundance
36.00	1125.0
37.00	5414.0
38.00	5272.0
39.00	2203.0
40.00	223.0
40.80	77.0
42.90	182.0
44.00	899.0
45.00	1172.0
45.80	214.0
46.20	215.0
47.10	1373.0
47.90	752.0
49.00	4935.0
50.00	22224.0
51.00	6472.0
52.00	412.0
52.80	103.0
55.00	505.0
56.00	2013.0
57.00	3306.0
57.90	248.0
59.00	339.0
59.90	1238.0
61.00	5771.0
62.00	5522.0
63.00	5060.0
64.00	785.0
65.00	1040.0
66.20	123.0
67.10	328.0
68.00	11554.0
69.00	11370.0
69.90	817.0
72.00	715.0
73.00	6962.0
74.00	19952.0
75.00	57336.0
76.00	4413.0
77.00	659.0
78.00	607.0
79.00	4457.0
80.00	1322.0
81.00	4993.0
81.90	863.0
82.90	123.0
83.30	111.0
84.80	59.0
86.10	157.0
87.00	5220.0
87.90	4674.0
90.90	505.0
92.00	3438.0
93.00	5017.0
94.00	13495.0
95.00	111232.0
96.00	7565.0
96.90	232.0
103.10	357.0
103.80	649.0
105.00	189.0
106.00	491.0
107.10	101.0
109.90	156.0
110.90	217.0
112.00	181.0
112.80	114.0
115.00	348.0
116.00	483.0
116.90	879.0
118.00	598.0
118.90	1138.0
120.90	67.0
124.90	716.0
125.90	170.0
127.70	387.0
128.90	260.0
129.90	455.0
130.90	276.0
133.10	1632.0
134.10	431.0
134.80	344.0
136.90	204.0
140.10	181.0
141.00	836.0
141.90	201.0
142.90	1578.0
144.00	104.0
144.90	592.0
145.90	248.0
146.90	271.0
147.80	266.0

Instrument :
MSVOA_W
ClientSampleId :
BFB428

148.90	148.0
149.80	143.0
153.00	63.0
153.90	80.0
154.90	259.0
156.80	293.0
158.90	165.0
160.90	226.0
162.90	276.0
165.00	175.0
171.10	188.0
171.90	1075.0
173.90	73576.0
175.00	5641.0
176.00	72432.0
177.00	4692.0
178.00	320.0
178.90	382.0
180.00	107.0
189.10	228.0
190.10	103.0
191.10	1483.0
191.80	369.0
193.00	1810.0
194.20	237.0
194.80	226.0
203.00	166.0
204.90	443.0
206.00	160.0
207.00	1073.0
208.00	255.0
209.10	94.0
221.00	107.0
235.10	173.0
248.90	813.0
250.00	256.0
250.90	547.0
252.00	154.0
253.10	108.0
265.00	1376.0
266.00	316.0
267.00	446.0
268.10	105.0
276.60	53.0
278.50	118.0
279.10	209.0
280.00	310.0
281.20	13473.0
282.10	3417.0
283.10	2493.0
284.00	609.0
285.00	292.0

Instrument :
MSVOA_W
ClientSampleId :
BFB428