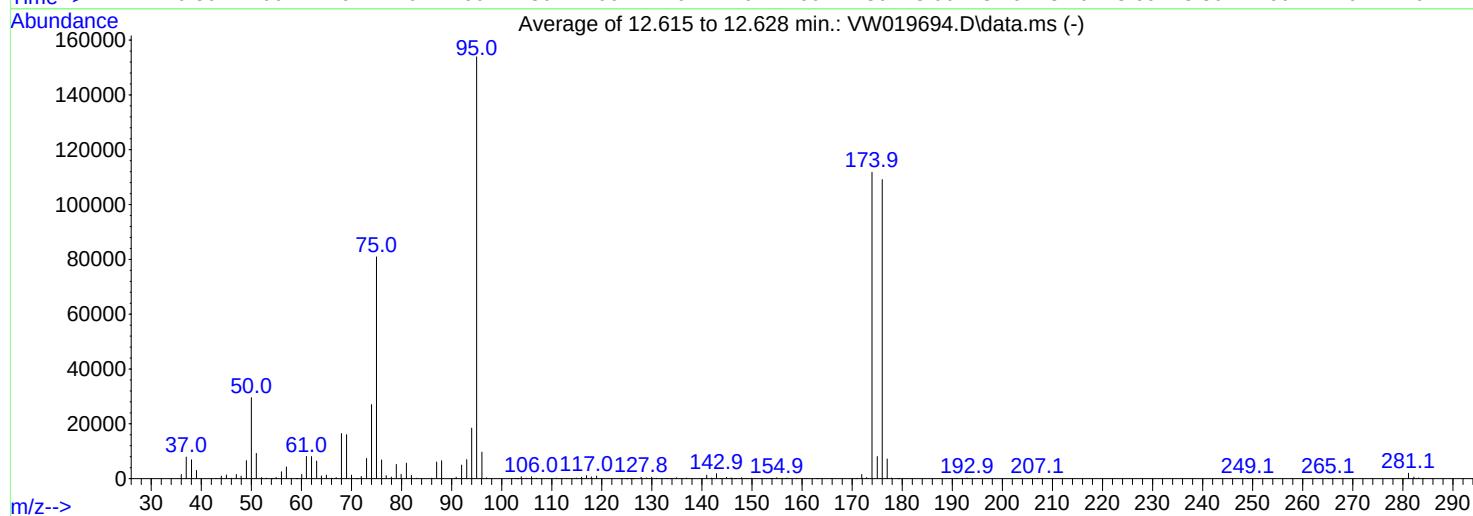
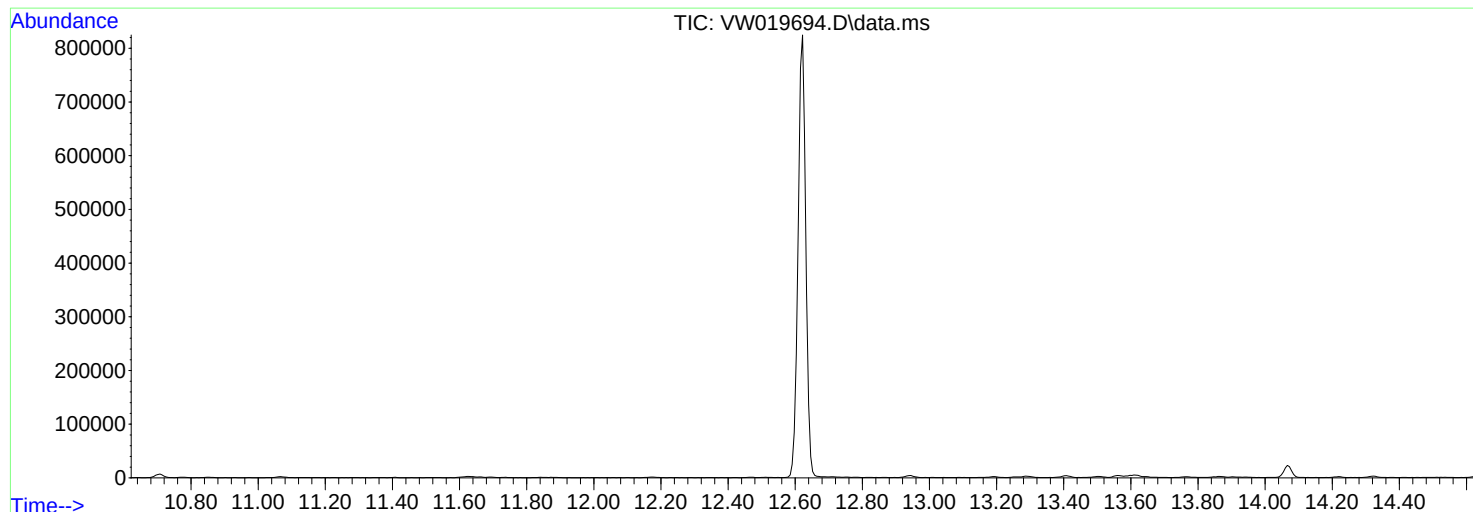


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080621\
 Data File : VW019694.D
 Acq On : 06 Aug 2021 08:34
 Operator : SY/VA
 Sample : BFB413
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB413

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Title : SFAM01.0
 Last Update : Sat Aug 07 01:03:00 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	19.2	29573	PASS
75	95	30	80	52.6	80904	PASS
95	95	100	100	100.0	153899	PASS
96	95	5	9	6.3	9697	PASS
173	174	0.00	2	0.4	434	PASS
174	95	50	120	72.7	111819	PASS
175	174	5	9	7.2	8078	PASS
176	174	95	105	97.6	109096	PASS
177	176	5	10	6.6	7189	PASS

m/z	Abundance
36.00	1316.0
37.00	6430.0
38.00	5286.0
39.10	2433.0
40.00	229.0
40.90	100.0
42.90	132.0
44.00	968.0
45.00	1058.0
45.90	134.0
47.00	1291.0
48.00	880.0
49.00	5055.0
50.00	24616.0
51.00	7017.0
52.10	362.0
53.00	205.0
54.90	399.0
56.00	1996.0
57.00	3346.0
58.00	219.0
60.10	1285.0
61.00	6511.0
62.00	6661.0
63.10	5082.0
64.00	708.0
65.00	977.0
66.10	98.0
66.90	352.0
68.00	13462.0
69.00	12813.0
70.00	1026.0
71.00	62.0
71.90	688.0
73.00	5996.0
74.00	22120.0
75.00	67608.0
76.00	5581.0
77.00	800.0
78.00	519.0
78.90	4020.0
79.90	1332.0
81.00	4939.0
82.00	989.0
83.00	132.0
85.90	177.0
87.00	4783.0
88.00	5347.0
90.80	399.0
92.00	4144.0
93.00	6064.0
94.00	15039.0
95.00	131904.0
96.00	8195.0
96.90	264.0
102.80	74.0
103.10	77.0
103.90	647.0
105.00	169.0
105.90	711.0
106.90	191.0
109.90	128.0
111.00	196.0
112.00	107.0
113.10	111.0
114.80	227.0
116.00	403.0
116.90	794.0
117.90	550.0
118.90	890.0
123.80	108.0
125.00	52.0
126.30	58.0
127.90	444.0
128.90	300.0
129.90	459.0
130.90	210.0
133.20	125.0
134.90	337.0
137.00	169.0
139.90	65.0
141.00	1230.0
141.90	177.0
142.90	1485.0
143.80	80.0
144.90	338.0
145.70	190.0
146.00	191.0
146.90	129.0
147.80	238.0
149.00	61.0
149.90	128.0

Instrument :
MSVOA_W
ClientSampleId :
BFB413

151.90	99.0
153.00	116.0
153.70	66.0
155.00	328.0
155.90	89.0
157.00	227.0
159.00	138.0
160.80	111.0
170.90	182.0
171.80	1101.0
174.00	108808.0
175.00	7356.0
176.00	99424.0
177.00	6451.0
177.90	235.0
191.90	53.0
192.90	88.0
207.00	141.0
249.10	96.0
281.00	1059.0
282.10	352.0
283.10	170.0

Instrument :
MSVOA_W
ClientSampleId :
BFB413

Scan 1749 (12.567 min): VW019694.D\data.ms
BFB413

m/z	Abundance
39.90	166.0
41.00	115.0
44.10	248.0
57.10	92.0

Instrument :
MSVOA_W
ClientSampleId :
BFB413

m/z	Abundance
36.00	1552.0
37.00	8659.0
38.10	7709.0
39.00	3330.0
40.10	292.0
41.00	113.0
43.00	132.0
44.00	1353.0
45.00	1538.0
46.10	140.0
47.00	1483.0
47.90	1048.0
49.00	7361.0
50.00	31912.0
51.00	10624.0
52.00	564.0
53.00	150.0
55.00	515.0
56.00	2678.0
57.00	4920.0
58.00	180.0
60.00	1643.0
61.00	9184.0
62.00	8723.0
63.10	7114.0
64.00	1281.0
65.00	1463.0
66.10	157.0
67.00	426.0
68.00	17576.0
69.00	17840.0
70.00	1365.0
71.20	94.0
72.00	981.0
73.00	8460.0
74.00	30192.0
75.00	90000.0
76.00	7532.0
76.90	1109.0
77.90	602.0
78.90	5991.0
79.90	1618.0
81.00	5997.0
81.90	1339.0
83.00	254.0
86.10	266.0
87.00	6746.0
88.00	7323.0
90.90	636.0
92.00	5724.0
93.00	7977.0
94.00	20728.0
95.00	170432.0
96.10	10892.0
97.00	374.0
102.80	195.0
103.90	713.0
105.00	224.0
105.90	725.0
106.90	227.0
110.00	109.0
111.00	239.0
111.90	143.0
112.90	134.0
115.00	197.0
115.90	677.0
116.90	1197.0
117.90	697.0
119.00	1004.0
123.90	91.0
124.90	190.0
127.80	582.0
128.90	310.0
130.00	568.0
131.00	191.0
132.90	119.0
134.90	301.0
136.90	275.0
140.90	1510.0
142.00	233.0
142.90	1989.0
143.80	128.0
144.90	471.0
145.90	288.0
146.70	111.0
148.00	401.0
148.90	135.0
149.90	231.0
152.00	83.0
152.90	115.0
153.70	74.0
154.10	111.0

Instrument :
MSVOA_W
ClientSampleId :
BFB413

154.90	415.0
156.10	105.0
157.00	407.0
158.90	247.0
160.80	117.0
171.00	266.0
172.00	1699.0
174.00	122040.0
175.00	8851.0
176.00	124720.0
177.00	8074.0
177.80	278.0
190.90	142.0
191.90	70.0
192.90	200.0
207.10	171.0
249.10	117.0
251.20	95.0
265.10	176.0
280.20	126.0
281.10	2035.0
282.20	442.0
282.80	252.0
283.20	281.0
284.10	92.0

Instrument :
MSVOA_W
ClientSampleId :
BFB413

m/z	Abundance
36.00	1716.0
37.00	8505.0
38.00	7689.0
39.00	3277.0
40.10	317.0
41.20	75.0
43.00	142.0
44.00	1268.0
45.00	1484.0
46.00	276.0
47.00	1787.0
48.00	940.0
49.00	7431.0
50.00	32192.0
51.00	10061.0
52.10	386.0
53.00	149.0
54.10	59.0
54.90	510.0
56.00	2887.0
57.00	4779.0
58.00	192.0
59.00	74.0
60.00	1756.0
61.00	8585.0
62.00	8842.0
63.00	7139.0
64.00	940.0
65.00	1354.0
66.00	213.0
67.00	416.0
68.00	18352.0
69.00	17504.0
70.00	1443.0
71.30	113.0
72.00	864.0
73.00	7702.0
74.00	28736.0
75.00	85104.0
76.00	7353.0
77.00	1460.0
78.00	700.0
79.00	5546.0
79.90	1753.0
80.90	6017.0
82.00	1333.0
83.10	175.0
86.00	178.0
87.00	6704.0
88.00	6922.0
91.00	572.0
92.00	5033.0
93.00	6819.0
94.00	19512.0
95.00	159360.0
96.00	10005.0
97.00	233.0
102.80	170.0
103.90	823.0
105.00	195.0
106.00	620.0
106.90	196.0
110.00	163.0
111.00	107.0
111.80	118.0
113.00	139.0
114.90	219.0
116.00	497.0
117.00	1325.0
117.90	700.0
118.90	959.0
123.90	93.0
124.80	98.0
125.20	142.0
125.80	52.0
127.90	497.0
129.10	273.0
129.90	498.0
131.00	198.0
132.90	285.0
133.70	102.0
135.00	359.0
136.90	215.0
140.10	60.0
140.90	1177.0
141.90	247.0
142.90	1888.0
143.80	116.0
144.90	652.0
145.80	254.0
146.60	88.0
147.90	392.0

Instrument :
MSVOA_W
ClientSampleId :
BFB413

149.00	157.0
150.00	193.0
152.80	98.0
153.70	68.0
154.10	94.0
154.90	292.0
156.80	183.0
159.00	122.0
161.00	80.0
163.00	61.0
170.80	266.0
171.90	1693.0
172.90	1303.0
173.90	104608.0
175.00	8028.0
176.00	103144.0
177.00	7041.0
177.90	229.0
179.20	88.0
190.90	301.0
192.10	91.0
193.00	358.0
207.10	237.0
249.00	241.0
251.10	85.0
265.10	246.0
266.00	174.0
281.10	2873.0
282.20	943.0
283.10	504.0
284.20	146.0

Instrument :
MSVOA_W
ClientSampleId :
BFB413