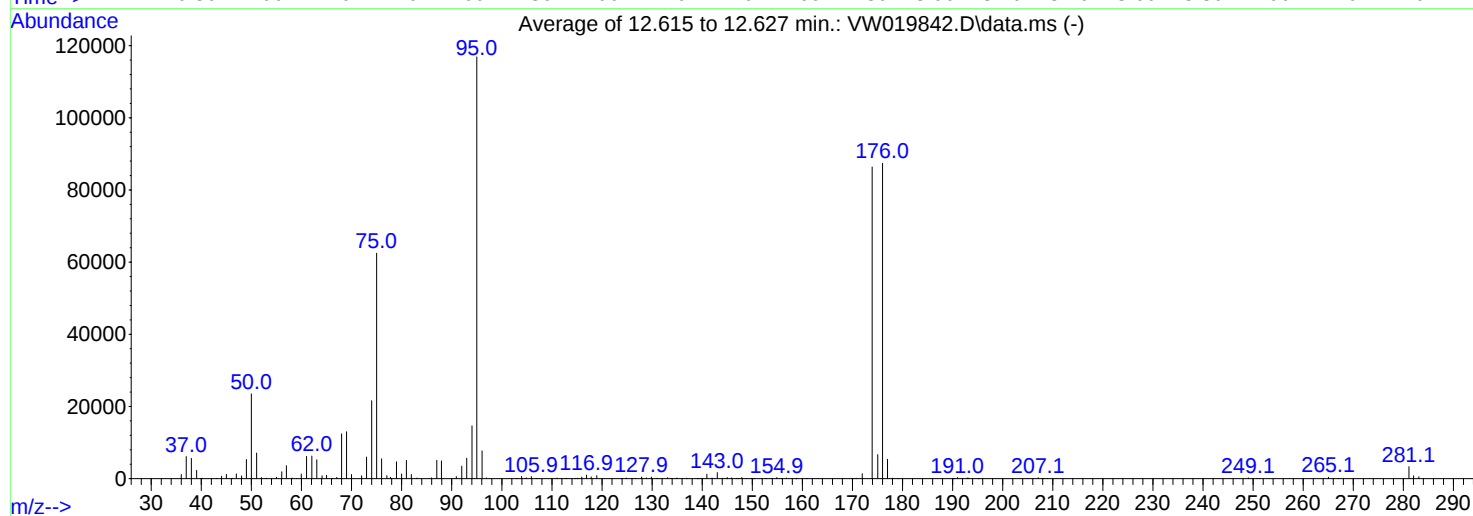
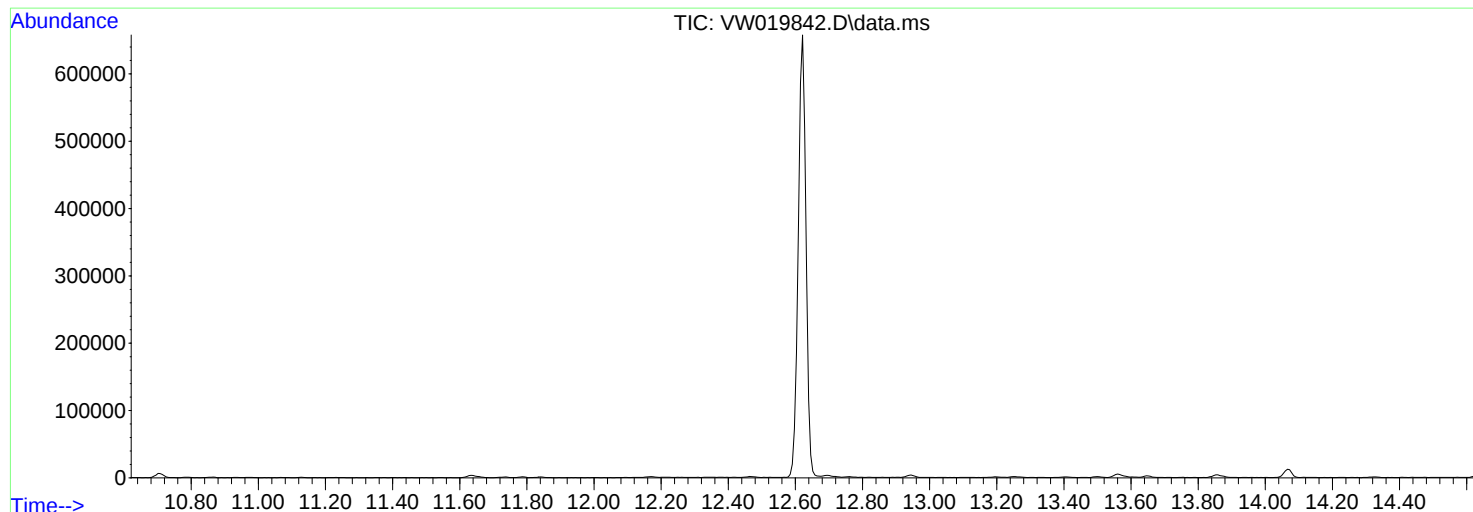


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082321\
 Data File : VW019842.D
 Acq On : 23 Aug 2021 08:20
 Operator : SY/VA
 Sample : BFB422
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB422

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Title : SFAM01.0
 Last Update : Wed Aug 25 00:57:31 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	20.1	23485	PASS
75	95	30	80	53.4	62469	PASS
95	95	100	100	100.0	116893	PASS
96	95	5	9	6.6	7697	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.9	86357	PASS
175	174	5	9	7.7	6656	PASS
176	174	95	105	101.2	87419	PASS
177	176	5	10	6.2	5381	PASS

m/z	Abundance
36.00	230.0
38.00	101.0
39.90	201.0
41.00	55.0
44.10	308.0

Instrument :
MSVOA_W
ClientSampleId :
BFB422

m/z	Abundance
36.00	1311.0
37.00	6695.0
38.00	5748.0
39.00	2587.0
40.00	179.0
41.10	64.0
43.10	148.0
44.00	990.0
45.00	1313.0
46.20	239.0
47.00	1438.0
48.00	781.0
49.00	5826.0
50.00	24384.0
51.00	7532.0
52.00	339.0
53.00	169.0
53.90	78.0
55.00	272.0
56.10	1922.0
57.00	3768.0
58.10	207.0
59.00	101.0
59.90	1264.0
61.00	6624.0
62.10	6472.0
63.10	5625.0
64.10	925.0
65.00	912.0
66.20	141.0
67.00	440.0
68.00	12838.0
69.00	13428.0
70.00	1124.0
72.00	831.0
73.00	6241.0
74.00	22104.0
75.00	63728.0
76.00	5481.0
77.00	737.0
77.80	386.0
79.00	4911.0
80.00	1030.0
80.90	5543.0
81.90	1203.0
83.00	160.0
85.90	283.0
87.00	5534.0
87.90	5094.0
90.90	416.0
92.00	3492.0
93.00	5392.0
94.10	14269.0
95.00	114968.0
96.10	7897.0
96.90	268.0
102.90	172.0
103.90	721.0
104.90	244.0
105.90	506.0
107.10	126.0
109.80	98.0
111.00	199.0
112.80	137.0
114.80	156.0
115.90	521.0
116.90	1020.0
117.80	489.0
119.00	786.0
123.80	86.0
124.90	282.0
125.90	92.0
126.20	96.0
127.90	417.0
128.90	199.0
129.90	379.0
130.80	177.0
133.10	450.0
133.80	168.0
134.80	289.0
136.90	172.0
139.90	109.0
140.90	1090.0
142.00	199.0
143.00	1718.0
143.90	53.0
144.90	459.0
146.00	286.0
147.00	118.0
148.00	301.0
148.80	98.0
149.80	158.0

Instrument :
MSVOA_W
ClientSampleId :
BFB422

152.70	87.0
154.80	198.0
155.90	78.0
156.80	181.0
158.70	65.0
160.80	123.0
163.10	108.0
169.80	86.0
170.70	213.0
171.90	1532.0
173.90	82120.0
175.00	6139.0
176.00	80712.0
177.00	5193.0
177.90	231.0
179.10	132.0
190.20	62.0
190.90	429.0
192.00	213.0
192.90	593.0
194.00	195.0
195.10	54.0
205.00	166.0
207.10	475.0
208.00	67.0
208.90	111.0
249.10	376.0
250.20	54.0
250.80	209.0
265.00	769.0
266.00	171.0
267.10	191.0
280.00	153.0
281.10	4524.0
282.10	1079.0
283.10	879.0
284.00	189.0

Instrument :
MSVOA_W
ClientSampleId :
BFB422

m/z	Abundance
36.00	1643.0
37.00	6896.0
38.00	6550.0
39.10	2632.0
40.00	283.0
41.00	60.0
43.00	103.0
44.10	1108.0
45.00	1251.0
47.00	1510.0
48.10	924.0
49.00	5713.0
50.00	26584.0
51.10	7618.0
52.00	371.0
53.00	182.0
54.00	56.0
54.90	395.0
56.00	2213.0
57.00	3716.0
58.10	169.0
60.00	1549.0
61.00	7051.0
62.00	6986.0
63.00	5633.0
64.10	745.0
65.00	1050.0
67.10	377.0
68.00	14143.0
69.00	14798.0
70.00	1308.0
72.00	875.0
73.00	6626.0
74.00	23744.0
75.00	69416.0
76.00	6529.0
77.00	791.0
77.80	421.0
78.90	5199.0
80.00	1659.0
80.90	5279.0
82.00	1280.0
83.00	191.0
85.90	187.0
87.00	5599.0
88.00	5256.0
90.90	717.0
92.00	3728.0
93.00	6337.0
94.00	17496.0
95.00	135744.0
96.00	8568.0
97.00	241.0
103.10	178.0
103.90	561.0
104.90	316.0
106.00	617.0
106.80	140.0
109.80	71.0
111.10	126.0
111.90	152.0
113.00	133.0
114.60	136.0
115.10	238.0
116.00	479.0
116.90	976.0
117.90	673.0
119.00	1066.0
123.80	119.0
124.90	143.0
125.80	109.0
126.70	102.0
127.90	449.0
128.80	267.0
129.80	503.0
131.10	170.0
133.10	213.0
133.80	80.0
135.00	284.0
136.90	231.0
139.80	128.0
141.00	1499.0
141.90	219.0
143.00	1855.0
144.00	136.0
145.10	419.0
145.90	218.0
146.80	140.0
147.90	382.0
148.90	91.0
149.90	74.0
151.90	114.0

Instrument :
MSVOA_W
ClientSampleId :
BFB422

152.90	93.0
154.00	67.0
154.90	408.0
155.80	100.0
156.90	209.0
158.90	97.0
160.80	175.0
163.20	61.0
170.00	62.0
172.00	1268.0
174.00	92184.0
175.00	7598.0
176.00	98352.0
177.00	5945.0
178.10	270.0
179.10	70.0
191.00	326.0
192.00	54.0
193.10	428.0
207.10	268.0
249.00	163.0
250.00	86.0
250.60	52.0
251.20	92.0
265.10	286.0
265.90	108.0
267.20	61.0
281.10	4004.0
282.00	898.0
283.10	550.0
284.10	87.0

Instrument :
MSVOA_W
ClientSampleId :
BFB422

m/z	Abundance
36.00	1221.0
37.00	4767.0
38.10	4893.0
39.00	1705.0
39.90	240.0
40.20	264.0
43.00	95.0
44.00	873.0
45.00	988.0
45.90	106.0
47.00	1100.0
48.00	618.0
49.00	4495.0
50.00	19488.0
51.00	6201.0
52.00	285.0
52.80	63.0
54.10	85.0
55.10	535.0
56.00	1606.0
57.00	3256.0
58.00	118.0
60.00	1017.0
61.00	4780.0
62.00	5327.0
63.00	4487.0
64.10	718.0
65.00	790.0
67.10	244.0
68.00	10331.0
69.00	10689.0
70.00	1065.0
72.00	717.0
73.00	5139.0
74.00	18904.0
75.00	54264.0
76.00	4528.0
77.10	963.0
77.70	381.0
79.00	3871.0
80.00	1149.0
81.00	4370.0
81.90	928.0
83.10	182.0
86.00	177.0
87.00	4216.0
88.00	4404.0
90.90	608.0
92.00	3179.0
93.00	5239.0
94.00	12156.0
95.00	99968.0
96.00	6625.0
97.00	214.0
104.00	577.0
104.90	122.0
105.80	579.0
106.90	110.0
109.90	63.0
110.90	207.0
112.00	77.0
112.90	167.0
115.00	152.0
115.90	360.0
116.90	885.0
117.80	355.0
118.90	683.0
123.90	99.0
124.90	68.0
127.90	487.0
128.80	157.0
129.90	415.0
131.00	98.0
133.10	147.0
133.80	96.0
134.90	247.0
137.10	179.0
139.10	54.0
139.70	75.0
140.90	1184.0
142.00	184.0
143.00	1529.0
144.10	161.0
145.00	370.0
145.80	158.0
147.20	101.0
147.80	281.0
148.90	76.0
149.70	64.0
150.20	63.0
151.80	76.0
152.70	76.0

Instrument :
MSVOA_W
ClientSampleId :
BFB422

154.10	71.0
155.00	283.0
156.80	169.0
158.80	155.0
161.00	160.0
170.80	159.0
172.00	1322.0
174.00	84768.0
175.10	6230.0
176.00	83192.0
177.00	5005.0
178.00	191.0
191.10	157.0
193.00	141.0
207.20	115.0
249.10	76.0
250.00	56.0
265.10	180.0
281.10	1514.0
282.10	452.0
283.20	196.0

Instrument :
MSVOA_W
ClientSampleId :
BFB422