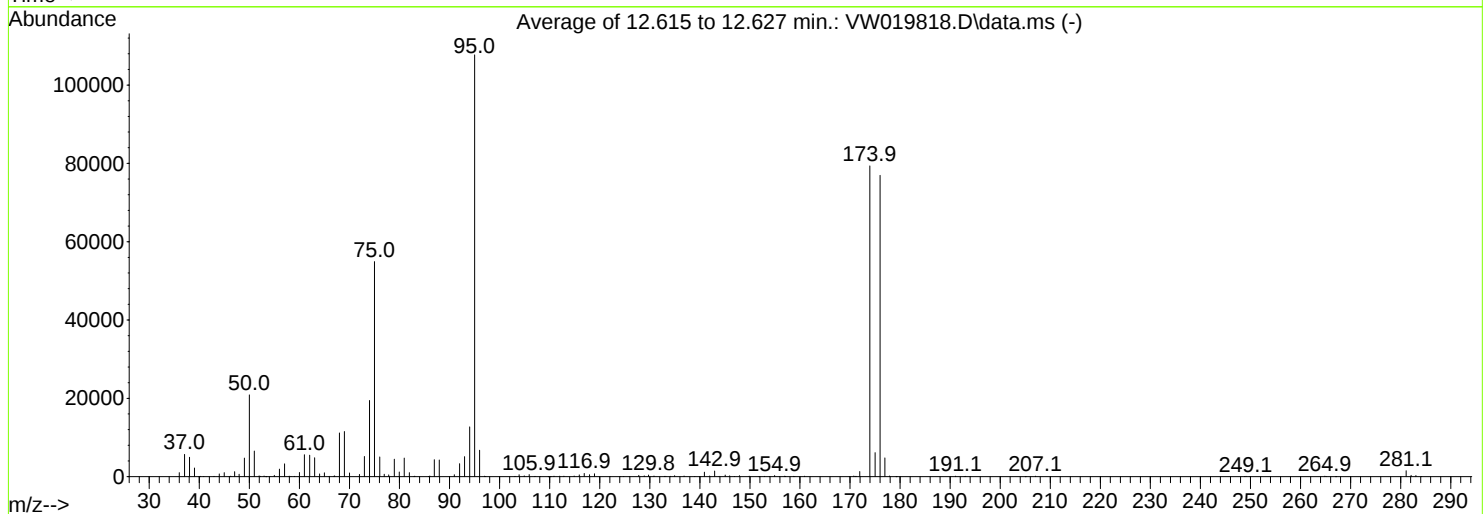
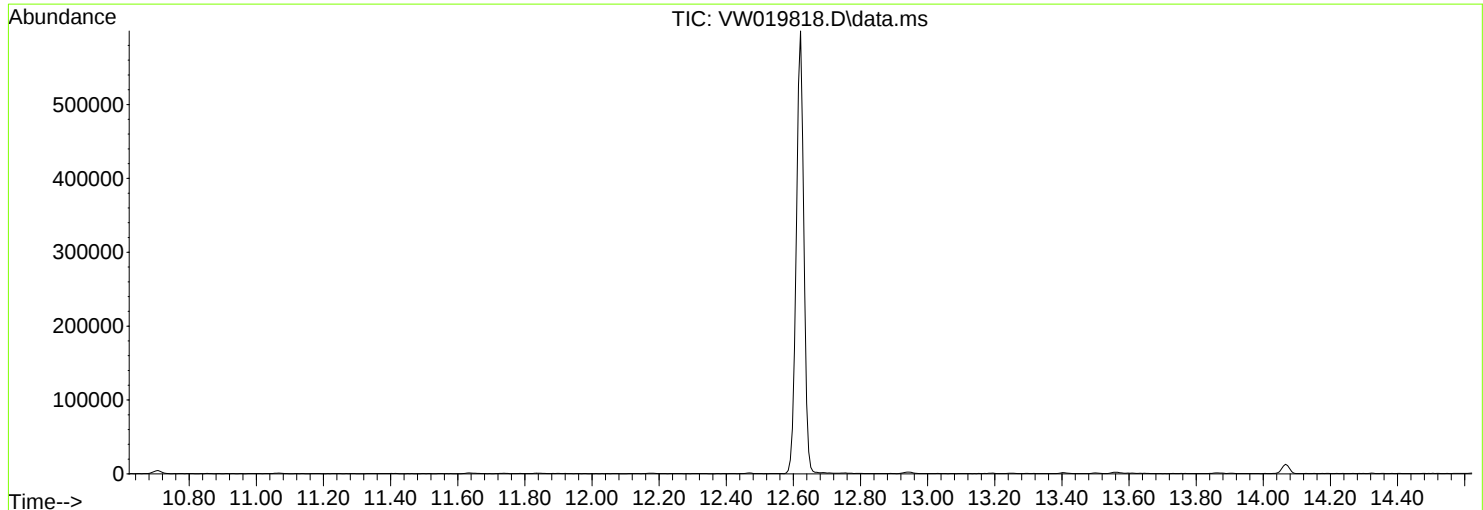


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082021\
 Data File : VW019818.D
 Acq On : 20 Aug 2021 08:19
 Operator : SY/VA
 Sample : BFB421
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB421

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Title : SFAM01.0
 Last Update : Fri Aug 20 23:32:55 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	19.4	20867	PASS
75	95	30	80	51.0	54907	PASS
95	95	100	100	100.0	107725	PASS
96	95	5	9	6.2	6729	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.7	79347	PASS
175	174	5	9	7.8	6151	PASS
176	174	95	105	97.0	76939	PASS
177	176	5	10	6.2	4790	PASS

Scan 1749 (12.566 min): VW019818.D\data.ms
BFB421

m/z	Abundance
40.00	177.0
44.00	261.0

Instrument :
MSVOA_W
ClientSampleId :
BFB421

m/z	Abundance
36.00	875.0
37.00	4578.0
38.10	3936.0
39.00	1861.0
40.20	227.0
43.90	700.0
45.00	759.0
46.30	156.0
47.10	790.0
47.90	595.0
49.00	3885.0
50.00	16856.0
51.00	5388.0
52.00	311.0
52.80	104.0
53.30	57.0
55.00	329.0
56.00	1715.0
57.10	2613.0
58.00	107.0
58.30	107.0
60.00	898.0
61.00	4770.0
62.00	4184.0
63.10	3714.0
64.10	454.0
65.00	733.0
65.90	84.0
67.00	265.0
68.00	8859.0
69.00	9689.0
70.00	780.0
72.10	474.0
73.00	4226.0
74.00	15872.0
75.00	46344.0
76.10	3799.0
77.00	411.0
77.90	528.0
79.00	3517.0
80.00	932.0
81.00	3750.0
82.00	963.0
83.00	192.0
85.80	107.0
87.00	3423.0
88.00	3555.0
91.00	501.0
92.00	2696.0
93.00	4289.0
94.00	10417.0
95.00	90336.0
96.00	5557.0
97.20	184.0
103.90	476.0
104.90	189.0
105.80	439.0
107.10	89.0
110.80	113.0
111.90	119.0
112.90	142.0
114.90	137.0
115.90	389.0
116.90	786.0
117.90	418.0
119.00	634.0
124.10	77.0
127.80	261.0
128.90	171.0
129.70	395.0
130.90	89.0
134.90	206.0
136.90	217.0
139.00	54.0
140.00	59.0
140.90	1160.0
141.90	179.0
142.90	1244.0
143.90	59.0
144.90	263.0
145.90	125.0
147.80	286.0
149.90	112.0
152.90	64.0
155.00	339.0
155.80	61.0
156.90	160.0
158.90	99.0
160.90	134.0
169.80	72.0
170.80	198.0
171.90	1346.0

Instrument :
MSVOA_W
ClientSampleId :
BFB421

173.90	73848.0
175.00	5556.0
176.00	72504.0
177.00	4440.0
177.90	187.0
191.10	65.0
207.00	77.0
265.10	92.0
281.10	829.0
282.00	216.0
283.00	243.0

Instrument :
MSVOA_W
ClientSampleId :
BFB421

m/z	Abundance
36.00	1175.0
37.00	6158.0
38.10	5201.0
39.10	2332.0
39.90	258.0
40.90	56.0
43.00	117.0
44.00	1137.0
45.00	1187.0
46.00	138.0
47.10	1555.0
48.00	595.0
49.00	5068.0
50.00	22496.0
51.00	7174.0
51.90	360.0
53.00	234.0
54.10	58.0
55.10	374.0
56.00	1805.0
57.00	3386.0
58.00	80.0
59.00	112.0
60.00	1138.0
61.00	5560.0
62.10	5871.0
63.10	5454.0
64.10	850.0
65.00	1192.0
66.00	80.0
66.90	349.0
68.00	11547.0
69.00	12157.0
70.00	1145.0
71.90	617.0
73.00	5708.0
74.00	20432.0
75.00	56904.0
76.00	5717.0
77.00	810.0
77.90	468.0
78.90	4868.0
80.00	1461.0
80.90	5187.0
81.90	1026.0
82.90	136.0
86.10	197.0
86.90	4307.0
88.00	4753.0
90.90	470.0
92.00	3344.0
93.00	5084.0
94.00	13056.0
95.00	108360.0
96.00	7479.0
97.00	163.0
103.10	122.0
103.90	432.0
104.90	125.0
105.90	542.0
107.00	84.0
108.10	76.0
109.70	61.0
110.90	160.0
112.10	118.0
112.90	94.0
115.00	196.0
116.00	482.0
116.90	938.0
118.00	424.0
118.90	808.0
122.00	53.0
124.80	111.0
127.80	258.0
129.00	238.0
129.80	396.0
130.90	209.0
132.90	275.0
134.10	122.0
135.00	286.0
136.80	127.0
139.00	52.0
140.90	1043.0
142.00	116.0
143.00	1445.0
143.80	103.0
145.10	514.0
146.00	218.0
146.90	67.0
148.00	187.0
149.80	112.0
151.80	53.0

Instrument :
MSVOA_W
ClientSampleId :
BFB421

m/z	Abundance
36.00	1071.0
37.10	6335.0
38.00	5680.0
39.00	2473.0
40.00	297.0
40.90	67.0
42.90	94.0
44.00	1057.0
45.00	1136.0
46.30	209.0
47.00	1511.0
47.90	631.0
49.00	5287.0
50.00	23248.0
51.00	7082.0
52.20	258.0
53.00	172.0
54.10	94.0
54.90	265.0
56.00	2291.0
57.00	3872.0
57.90	165.0
59.00	120.0
60.00	1203.0
61.00	6492.0
62.00	6388.0
63.00	5324.0
64.00	814.0
65.00	975.0
66.00	137.0
67.10	391.0
68.00	13051.0
69.00	12748.0
70.00	933.0
72.00	623.0
73.00	5496.0
74.00	22024.0
75.00	61472.0
76.00	5542.0
76.90	615.0
77.80	355.0
78.90	4943.0
79.90	1214.0
80.90	5294.0
81.90	1036.0
83.10	125.0
85.90	177.0
86.10	175.0
87.00	5246.0
87.90	4396.0
90.90	489.0
92.00	3858.0
93.00	6009.0
94.00	14695.0
95.00	124480.0
96.00	7150.0
97.00	256.0
103.00	88.0
103.90	547.0
104.90	306.0
106.00	633.0
107.00	136.0
110.10	60.0
110.90	157.0
112.00	124.0
112.70	90.0
113.00	86.0
114.80	151.0
115.80	509.0
116.90	775.0
117.90	610.0
118.90	806.0
122.10	52.0
124.00	69.0
125.90	100.0
127.80	446.0
128.80	216.0
129.80	416.0
130.80	159.0
133.20	237.0
134.10	72.0
135.00	257.0
136.90	167.0
139.00	59.0
139.90	51.0
140.90	1202.0
142.00	148.0
143.00	1663.0
143.90	145.0
145.10	450.0
145.90	243.0
146.90	77.0

Instrument :
MSVOA_W
ClientSampleId :
BFB421

147.90	280.0
149.90	176.0
152.90	102.0
153.90	64.0
154.90	351.0
157.10	216.0
158.80	184.0
160.90	79.0
169.90	86.0
170.70	268.0
171.20	264.0
171.90	1373.0
174.00	89112.0
175.00	6640.0
176.00	92800.0
177.00	5536.0
177.90	231.0
179.20	52.0
191.10	144.0
192.80	146.0
207.00	142.0
248.80	152.0
264.90	144.0
281.10	1550.0
282.10	357.0
283.00	229.0

Instrument :
MSVOA_W
ClientSampleId :
BFB421

152.90	76.0
153.90	81.0
155.00	186.0
156.00	54.0
156.90	210.0
158.70	95.0
159.00	65.0
160.90	143.0
171.00	257.0
172.00	1215.0
174.00	75080.0
175.00	6257.0
176.00	65512.0
176.90	4394.0
177.90	124.0
191.10	196.0
193.10	307.0
194.00	83.0
205.00	61.0
207.10	162.0
249.10	222.0
249.90	83.0
264.80	201.0
267.00	70.0
281.10	2128.0
282.10	481.0
283.10	367.0
284.20	84.0

Instrument :
MSVOA_W
ClientSampleId :
BFB421