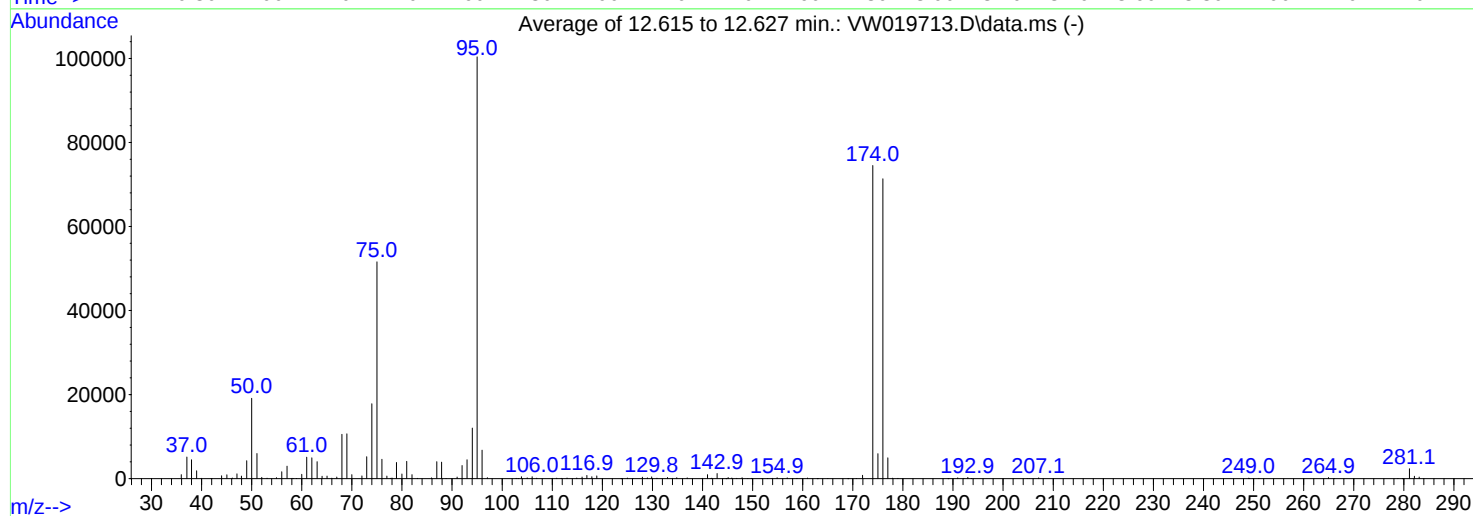
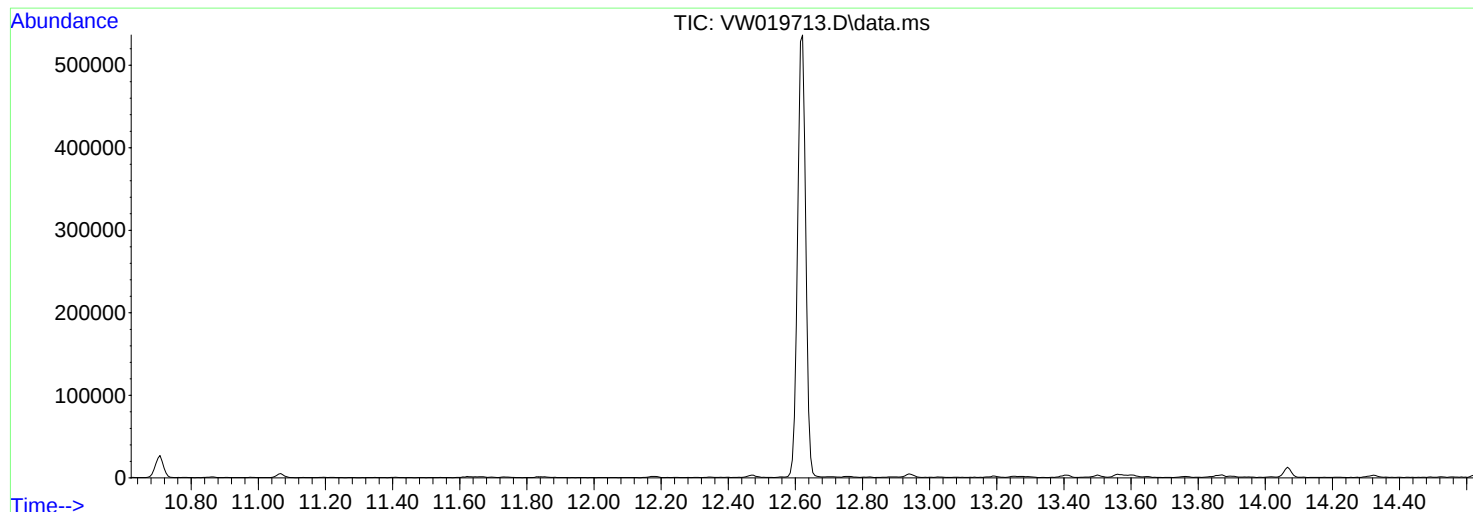


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081221\
 Data File : VW019713.D
 Acq On : 12 Aug 2021 08:08
 Operator : SY/VA
 Sample : BFB415
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB415

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081121SMA.M
 Title : SFAM01.0
 Last Update : Fri Aug 13 02:01:28 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	19.1	19127	PASS
75	95	30	80	51.4	51595	PASS
95	95	100	100	100.0	100376	PASS
96	95	5	9	6.8	6789	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	74.2	74512	PASS
175	174	5	9	8.0	5932	PASS
176	174	95	105	95.8	71360	PASS
177	176	5	10	6.9	4953	PASS

m/z	Abundance
36.00	1234.0
37.10	5684.0
38.00	5219.0
39.00	1917.0
40.00	253.0
41.20	69.0
43.20	79.0
44.00	1009.0
45.10	963.0
46.10	172.0
47.10	1184.0
48.00	545.0
49.00	4826.0
50.00	20400.0
51.00	6324.0
52.00	329.0
53.00	128.0
54.90	309.0
56.00	1880.0
57.00	3153.0
58.00	168.0
59.00	64.0
60.00	1203.0
61.00	5436.0
62.00	5360.0
63.10	4312.0
64.10	505.0
65.10	578.0
66.00	119.0
67.00	415.0
68.00	11521.0
69.00	11011.0
70.00	1016.0
71.90	792.0
73.00	5808.0
74.00	18856.0
75.00	56640.0
76.00	5299.0
77.00	727.0
78.90	4467.0
80.00	1282.0
80.90	4440.0
82.00	1068.0
83.10	94.0
85.80	178.0
87.00	4859.0
87.90	4039.0
91.00	443.0
92.00	3407.0
93.00	5086.0
94.10	13747.0
95.00	110064.0
96.00	7513.0
97.10	234.0
102.80	88.0
103.20	93.0
103.90	572.0
104.90	167.0
106.00	388.0
106.90	152.0
110.00	131.0
110.90	141.0
111.80	142.0
112.90	147.0
114.90	157.0
115.90	420.0
117.00	861.0
117.90	543.0
118.90	713.0
124.00	81.0
125.10	76.0
128.00	313.0
128.90	272.0
129.90	428.0
130.90	152.0
133.00	270.0
134.00	96.0
134.90	258.0
137.00	192.0
139.90	99.0
141.00	1055.0
141.90	150.0
142.90	1260.0
144.10	101.0
145.10	306.0
145.80	160.0
146.90	69.0
148.00	226.0
149.10	85.0
149.80	68.0
151.90	53.0
153.00	76.0

Instrument :
MSVOA_W
ClientSampleId :
BFB415

153.90	59.0
154.90	286.0
156.80	255.0
158.00	74.0
158.70	110.0
161.00	127.0
169.00	57.0
172.00	901.0
174.00	84944.0
175.00	7006.0
176.00	75896.0
177.00	5277.0
178.00	150.0
179.00	114.0
191.00	206.0
192.20	68.0
192.90	215.0
204.80	75.0
207.10	117.0
249.20	202.0
251.10	69.0
264.80	151.0
278.80	65.0
281.10	2170.0
282.10	517.0
283.10	450.0
283.80	55.0

Instrument :
MSVOA_W
ClientSampleId :
BFB415

m/z	Abundance
36.00	845.0
37.00	3724.0
38.00	3458.0
39.10	1585.0
40.10	212.0
41.10	87.0
41.90	52.0
43.00	51.0
44.10	696.0
45.10	654.0
46.10	71.0
47.10	949.0
48.00	423.0
49.10	3020.0
50.00	14158.0
51.00	4888.0
52.00	202.0
53.10	89.0
55.00	330.0
56.00	1244.0
57.10	2304.0
58.10	113.0
60.10	635.0
61.00	4156.0
62.00	3926.0
63.00	3043.0
64.00	452.0
65.00	471.0
66.00	74.0
67.00	283.0
68.00	8209.0
69.00	8437.0
70.00	688.0
71.90	470.0
73.00	4306.0
74.00	14404.0
75.00	41256.0
76.00	3269.0
77.10	360.0
77.70	198.0
78.90	2915.0
79.90	760.0
80.90	3393.0
82.00	705.0
83.10	68.0
86.00	156.0
87.00	2828.0
87.90	3282.0
88.80	90.0
91.00	303.0
92.00	2631.0
93.00	3714.0
94.00	9555.0
95.00	82448.0
96.00	5392.0
97.10	238.0
102.80	59.0
103.80	353.0
104.90	126.0
105.90	327.0
107.00	83.0
110.80	131.0
111.80	82.0
113.00	111.0
114.90	111.0
116.00	361.0
116.80	588.0
117.90	330.0
119.00	438.0
123.70	58.0
125.10	51.0
128.00	326.0
128.90	116.0
129.80	380.0
130.90	138.0
132.80	64.0
134.80	140.0
136.90	210.0
141.00	812.0
141.80	187.0
142.90	949.0
144.70	63.0
145.20	162.0
145.90	140.0
146.80	54.0
147.80	201.0
149.80	53.0
151.90	74.0
153.80	50.0
155.00	128.0
157.00	158.0
158.90	73.0

Instrument :
MSVOA_W
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160.90	142.0
170.70	82.0
171.90	608.0
174.00	70656.0
175.00	5140.0
176.00	62968.0
177.00	4769.0
177.90	74.0
190.90	83.0
193.00	151.0
207.00	117.0
248.90	55.0
264.90	142.0
281.00	836.0
282.00	231.0
283.20	138.0

Instrument :
MSVOA_W
ClientSampleId :
BFB415

m/z	Abundance
35.90	127.0
38.00	88.0
38.90	74.0
39.90	167.0
41.10	96.0
43.30	92.0
44.00	205.0
55.10	99.0
97.90	122.0

Instrument :
MSVOA_W
ClientSampleId :
BFB415

m/z	Abundance
36.00	1166.0
37.00	6023.0
38.00	5128.0
39.10	2367.0
40.00	238.0
43.10	140.0
44.00	1025.0
45.00	1156.0
46.20	168.0
47.00	1290.0
47.90	913.0
49.00	4976.0
50.00	22824.0
51.10	6717.0
52.00	381.0
53.10	87.0
55.00	369.0
56.00	1791.0
57.00	3514.0
58.30	141.0
58.90	98.0
60.00	1289.0
61.00	5732.0
62.00	5571.0
63.00	4754.0
64.00	724.0
65.00	836.0
66.00	116.0
67.00	416.0
68.00	11963.0
69.00	12554.0
70.00	1133.0
72.10	687.0
72.90	5561.0
74.00	20224.0
75.00	56888.0
76.00	5212.0
77.00	741.0
78.00	446.0
78.90	4134.0
80.00	1290.0
81.00	4549.0
82.00	1043.0
83.10	90.0
85.90	225.0
86.90	4384.0
87.90	4396.0
91.00	443.0
92.00	3286.0
93.00	4714.0
94.10	12851.0
95.00	108616.0
96.00	7461.0
97.00	269.0
102.80	137.0
103.90	482.0
105.10	249.0
106.00	622.0
106.80	77.0
110.00	116.0
111.00	127.0
112.90	149.0
114.90	193.0
115.90	329.0
116.90	852.0
117.90	477.0
118.90	770.0
124.00	59.0
125.00	296.0
126.10	73.0
128.00	373.0
129.10	198.0
129.90	442.0
130.90	115.0
133.00	474.0
134.00	141.0
134.80	247.0
137.00	127.0
140.00	124.0
141.00	1033.0
141.70	103.0
142.90	1489.0
144.00	69.0
145.00	338.0
145.90	144.0
146.80	85.0
147.90	270.0
149.00	89.0
149.90	121.0
153.00	72.0
154.00	116.0
154.90	261.0

Instrument :
MSVOA_W
ClientSampleId :
BFB415

156.90	191.0
158.00	60.0
158.90	83.0
161.00	170.0
162.90	66.0
165.00	120.0
172.00	907.0
174.00	67936.0
175.00	5651.0
176.00	75216.0
177.00	4814.0
177.90	150.0
179.00	145.0
189.00	68.0
190.90	323.0
192.10	114.0
193.00	532.0
193.70	96.0
205.20	85.0
207.10	322.0
249.00	283.0
249.90	145.0
251.00	166.0
265.00	518.0
266.10	94.0
278.80	53.0
279.70	51.0
281.10	4073.0
282.10	1009.0
283.00	525.0
284.00	98.0

Instrument :
MSVOA_W
ClientSampleId :
BFB415