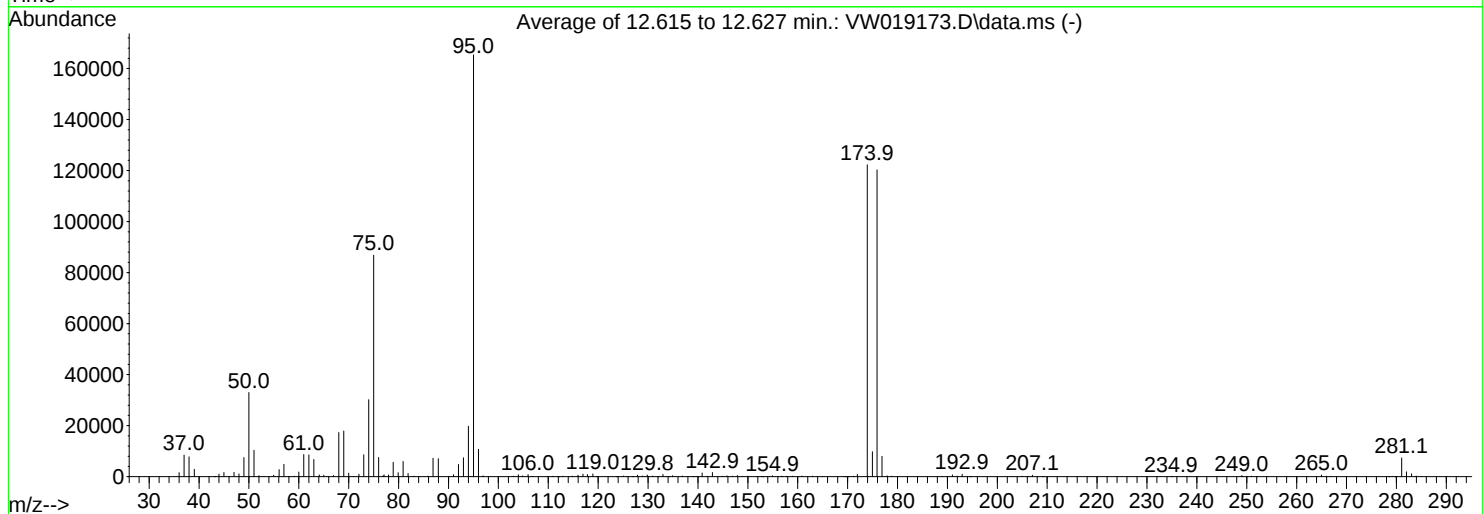
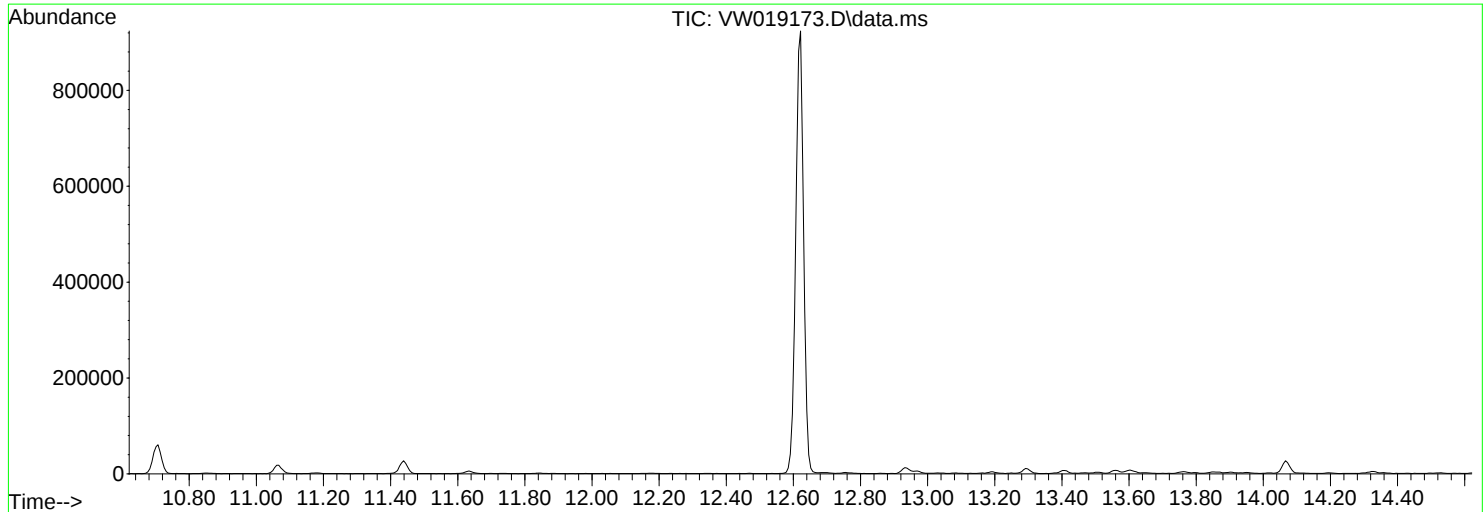


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061021\
 Data File : VW019173.D
 Acq On : 10 Jun 2021 09:30
 Operator : SY/VA
 Sample : BFB06
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB106

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Title : SFAM01.0
 Last Update : Sat Jun 12 00:22:09 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	19.9	32979	PASS
75	95	30	80	52.5	86824	PASS
95	95	100	100	100.0	165376	PASS
96	95	5	9	6.5	10765	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.9	122272	PASS
175	174	5	9	8.0	9817	PASS
176	174	95	105	98.3	120251	PASS
177	176	5	10	6.6	7984	PASS

m/z	Abundance
39.90	283.0
41.00	101.0
43.20	65.0
44.00	391.0
55.20	57.0
56.10	53.0
57.10	58.0
69.10	79.0
168.90	83.0

Instrument :
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m/z	Abundance
36.00	1982.0
37.00	9615.0
38.00	9096.0
39.10	3585.0
40.10	315.0
40.90	93.0
43.00	187.0
44.00	1511.0
45.00	1840.0
46.00	310.0
47.00	1979.0
48.00	1179.0
49.00	8305.0
50.00	37144.0
51.00	12130.0
52.00	473.0
53.00	159.0
54.90	656.0
56.00	3017.0
57.00	5974.0
58.00	261.0
59.10	287.0
60.00	2064.0
61.00	9933.0
62.00	9558.0
63.00	7484.0
64.10	760.0
65.00	814.0
66.00	126.0
66.90	401.0
68.00	19232.0
69.00	20664.0
70.00	1552.0
71.00	128.0
72.10	1057.0
73.00	10381.0
74.00	33480.0
75.00	95496.0
76.00	8240.0
76.90	1169.0
78.00	726.0
78.90	6247.0
79.90	1606.0
80.90	7157.0
81.90	1312.0
83.10	222.0
86.00	283.0
86.90	8190.0
88.00	8022.0
91.00	919.0
92.00	4995.0
93.00	8150.0
94.00	21280.0
95.00	180160.0
96.00	13227.0
96.90	362.0
103.00	477.0
104.00	813.0
104.80	383.0
105.90	868.0
106.80	146.0
109.80	128.0
110.80	212.0
111.90	103.0
113.00	159.0
114.90	276.0
115.90	698.0
116.90	1179.0
117.90	971.0
119.00	1188.0
124.00	105.0
125.00	393.0
125.80	277.0
126.90	68.0
127.90	584.0
129.00	217.0
129.90	704.0
131.00	309.0
132.00	60.0
133.00	1314.0
135.00	511.0
136.80	228.0
139.00	67.0
139.80	113.0
141.00	1605.0
141.90	260.0
142.90	1910.0
144.10	111.0
145.00	208.0
145.80	371.0
147.00	217.0
147.90	557.0

Instrument :
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148.80	127.0
149.90	258.0
151.80	83.0
153.00	93.0
153.90	126.0
155.00	324.0
156.10	76.0
156.80	374.0
157.80	112.0
159.10	124.0
160.90	286.0
163.00	348.0
165.00	170.0
169.20	54.0
169.90	65.0
170.10	67.0
171.20	226.0
171.90	1255.0
174.00	118192.0
174.90	9884.0
175.90	112136.0
176.90	8355.0
177.90	357.0
178.90	295.0
188.80	73.0
191.00	1103.0
192.00	331.0
193.00	1490.0
194.10	282.0
194.90	199.0
202.80	106.0
205.00	380.0
206.00	101.0
207.00	783.0
208.00	157.0
209.10	84.0
234.90	60.0
249.00	839.0
250.00	148.0
251.00	341.0
251.90	82.0
265.00	1158.0
266.00	398.0
266.90	249.0
278.50	61.0
279.20	188.0
281.00	11149.0
282.00	3177.0
283.10	1863.0
283.90	334.0
285.10	141.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1689.0
37.00	9617.0
38.00	8638.0
39.00	3062.0
39.90	326.0
41.00	55.0
43.20	208.0
44.00	1561.0
45.00	1714.0
47.00	1818.0
48.00	1153.0
49.00	8414.0
50.00	36544.0
51.00	11380.0
52.00	405.0
53.00	193.0
55.00	564.0
56.00	3008.0
57.00	5191.0
57.90	143.0
58.20	134.0
59.10	194.0
60.00	2041.0
61.00	9547.0
62.00	9683.0
63.00	7390.0
64.10	749.0
65.00	566.0
65.90	70.0
67.00	491.0
68.00	19584.0
69.00	19776.0
70.00	1610.0
71.00	173.0
72.00	980.0
73.00	9302.0
74.00	33824.0
75.00	97728.0
76.00	8557.0
77.10	1202.0
78.00	721.0
78.90	6377.0
79.90	1872.0
80.90	6027.0
81.90	1484.0
83.10	255.0
85.80	309.0
86.90	8144.0
87.90	7864.0
91.00	834.0
92.00	5491.0
93.00	8057.0
94.00	22888.0
95.00	184576.0
96.00	11534.0
96.90	372.0
103.00	106.0
104.00	870.0
104.90	306.0
105.90	747.0
106.80	124.0
109.80	226.0
110.80	169.0
111.20	123.0
111.80	131.0
112.00	127.0
112.90	191.0
114.90	155.0
116.00	594.0
116.90	1070.0
117.80	917.0
118.90	1155.0
119.70	55.0
123.90	113.0
125.10	284.0
125.70	129.0
127.90	561.0
128.80	282.0
129.90	616.0
130.90	295.0
131.90	57.0
133.00	984.0
133.60	235.0
134.80	435.0
136.80	232.0
139.80	77.0
140.80	1570.0
141.80	219.0
142.90	1643.0
144.10	97.0
144.80	212.0
145.80	334.0

Instrument :
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ClientSampleId :
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146.90	245.0
147.90	473.0
148.90	171.0
149.90	157.0
151.80	90.0
152.70	91.0
153.90	108.0
154.90	479.0
156.10	110.0
157.00	285.0
157.70	84.0
158.90	237.0
160.90	232.0
162.90	98.0
164.80	52.0
169.10	102.0
169.80	94.0
171.20	218.0
172.00	886.0
174.00	139968.0
174.90	11153.0
175.90	140864.0
176.90	9128.0
177.90	468.0
178.80	222.0
188.90	103.0
191.00	578.0
191.90	141.0
193.00	1007.0
193.90	159.0
194.50	74.0
195.00	151.0
202.90	121.0
204.90	153.0
207.10	736.0
249.00	552.0
249.90	154.0
250.90	231.0
265.00	590.0
265.90	91.0
266.80	136.0
279.20	106.0
280.10	202.0
281.10	7788.0
282.00	1622.0
283.00	1248.0
284.00	291.0

Instrument :
MSVOA_W
ClientSampleId :
BFB106

m/z	Abundance
36.00	1070.0
37.00	6171.0
38.00	5570.0
39.00	1964.0
40.00	200.0
44.00	1161.0
45.00	1284.0
47.00	1269.0
48.00	855.0
49.00	5647.0
50.00	25248.0
51.00	7527.0
52.10	237.0
52.90	87.0
55.00	394.0
56.10	2403.0
57.00	3466.0
58.10	69.0
59.10	145.0
60.00	1310.0
61.00	6567.0
62.00	6417.0
63.00	5259.0
64.10	541.0
64.90	378.0
66.90	388.0
68.00	13210.0
69.00	13438.0
70.00	1041.0
72.00	734.0
73.00	6121.0
74.00	23240.0
75.00	67248.0
76.00	5729.0
77.10	908.0
78.00	573.0
78.90	4368.0
79.90	1270.0
80.90	4763.0
81.90	971.0
83.10	120.0
86.90	5267.0
87.90	5172.0
91.00	615.0
92.00	3783.0
93.00	5931.0
94.00	15168.0
95.00	131392.0
96.10	7533.0
97.00	290.0
102.90	87.0
104.00	529.0
104.90	190.0
106.00	770.0
106.90	140.0
109.80	84.0
111.00	168.0
112.10	116.0
112.80	162.0
114.80	154.0
116.00	452.0
117.00	795.0
117.80	588.0
119.00	849.0
123.70	105.0
125.00	121.0
125.80	56.0
127.90	481.0
128.90	233.0
129.80	515.0
130.90	224.0
132.90	279.0
134.10	69.0
134.90	297.0
136.90	248.0
139.80	142.0
140.80	1074.0
141.90	174.0
142.90	1427.0
144.80	222.0
145.90	205.0
147.00	104.0
148.00	297.0
148.80	100.0
150.00	210.0
151.70	57.0
152.80	117.0
155.00	363.0
156.00	55.0
156.80	208.0
157.70	128.0
158.90	149.0

Instrument :
MSVOA_W
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160.80	189.0
162.90	63.0
169.10	78.0
169.50	94.0
171.10	146.0
172.00	563.0
173.90	108656.0
175.00	8414.0
175.90	107752.0
176.90	6468.0
177.80	131.0
189.00	75.0
191.00	347.0
192.00	63.0
192.80	357.0
194.80	80.0
205.10	68.0
207.00	262.0
208.00	84.0
249.20	235.0
250.90	79.0
265.00	221.0
267.00	59.0
279.00	51.0
279.70	89.0
281.10	3046.0
282.00	848.0
282.90	364.0
284.00	130.0

Instrument :
MSVOA_W
ClientSampleId :
BFB106