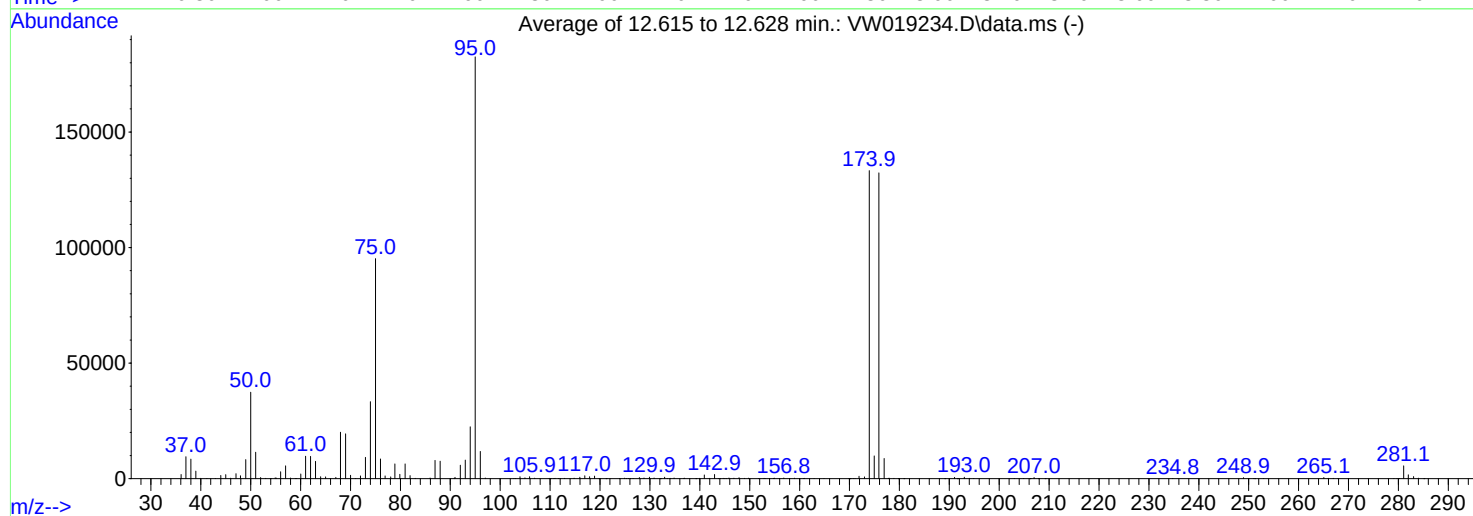
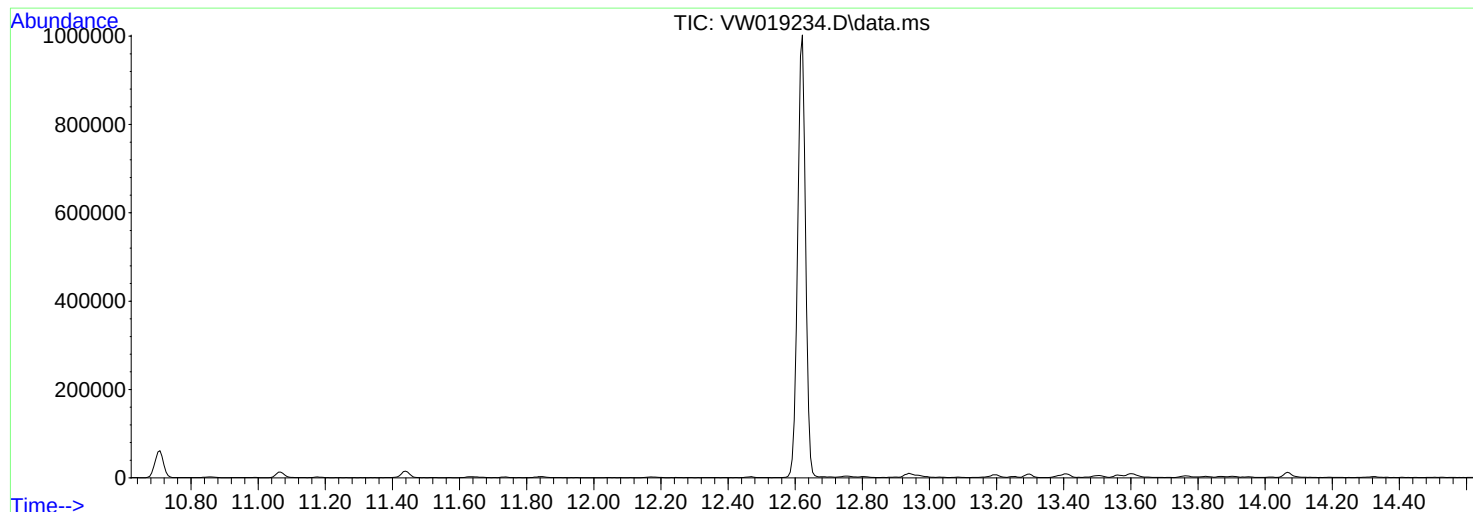


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061721\
 Data File : VW019234.D
 Acq On : 17 Jun 2021 10:45
 Operator : SY/VA
 Sample : BFB11
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB111

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Title : SFAM01.0
 Last Update : Fri Jun 18 01:02:36 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	20.5	37392	PASS
75	95	30	80	52.2	95243	PASS
95	95	100	100	100.0	182549	PASS
96	95	5	9	6.4	11769	PASS
173	174	0.00	2	0.6	747	PASS
174	95	50	120	73.0	133280	PASS
175	174	5	9	7.4	9820	PASS
176	174	95	105	99.3	132355	PASS
177	176	5	10	6.6	8739	PASS

m/z	Abundance
36.00	1919.0
37.00	10626.0
38.00	8853.0
39.00	3541.0
40.00	363.0
41.20	104.0
43.00	184.0
44.00	1697.0
45.00	2026.0
46.10	311.0
47.00	2409.0
48.00	1257.0
49.00	9203.0
50.00	41720.0
51.00	12347.0
52.00	557.0
53.10	104.0
53.90	63.0
55.10	745.0
56.00	3362.0
57.00	6044.0
58.10	427.0
59.20	132.0
60.00	2154.0
61.00	11144.0
62.00	10637.0
63.00	8172.0
64.00	1019.0
65.00	868.0
65.90	148.0
67.10	623.0
68.00	23120.0
69.00	20976.0
70.00	1588.0
72.00	1286.0
73.00	10338.0
74.00	37528.0
75.00	105072.0
76.00	9847.0
76.90	1301.0
78.00	848.0
78.90	7213.0
79.90	1970.0
80.90	6978.0
81.90	1688.0
83.00	166.0
86.00	400.0
87.00	8045.0
88.00	8196.0
91.00	979.0
92.00	6676.0
93.00	8820.0
94.00	25208.0
95.00	204864.0
96.00	13001.0
97.00	326.0
102.80	163.0
104.00	972.0
105.00	348.0
105.90	941.0
106.90	245.0
109.80	155.0
110.70	160.0
111.00	167.0
111.70	135.0
112.10	141.0
112.90	140.0
114.80	220.0
115.90	737.0
117.00	1417.0
117.90	915.0
118.90	1067.0
119.80	77.0
123.90	139.0
124.90	233.0
125.30	214.0
126.10	184.0
126.70	80.0
127.90	620.0
128.80	290.0
129.90	557.0
130.80	243.0
132.90	668.0
133.50	119.0
134.10	139.0
134.90	329.0
137.00	397.0
139.20	55.0
139.90	181.0
140.90	1840.0
142.90	1959.0
143.80	149.0

Instrument :
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ClientSampleId :
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144.70	267.0
145.90	303.0
146.70	168.0
147.90	457.0
148.90	195.0
149.80	204.0
151.80	121.0
153.10	198.0
154.00	86.0
155.00	369.0
156.00	114.0
156.80	258.0
157.90	131.0
159.00	248.0
161.00	270.0
163.00	113.0
164.90	84.0
169.90	111.0
170.70	91.0
171.90	1195.0
173.00	2241.0
173.90	147008.0
175.00	10686.0
175.90	149184.0
176.90	10350.0
178.00	304.0
178.90	174.0
180.90	64.0
189.10	56.0
191.10	509.0
192.00	87.0
193.00	763.0
194.10	182.0
203.00	57.0
204.90	103.0
207.00	372.0
234.80	81.0
249.00	381.0
250.00	86.0
251.00	120.0
253.00	64.0
265.00	511.0
266.00	150.0
266.90	197.0
267.90	91.0
279.70	129.0
280.20	137.0
281.10	5223.0
282.00	1633.0
283.00	746.0
284.10	193.0

Instrument :
MSVOA_W
ClientSampleId :
BFB111

m/z	Abundance
36.10	1534.0
37.00	6744.0
38.00	6081.0
39.00	2375.0
40.00	321.0
41.20	77.0
42.90	141.0
44.00	1313.0
45.00	1185.0
45.90	160.0
47.00	1612.0
47.90	1091.0
49.00	6339.0
50.00	28088.0
51.00	8376.0
52.00	472.0
52.90	104.0
54.90	344.0
56.00	2410.0
57.00	4374.0
57.90	165.0
59.00	65.0
60.10	1655.0
61.00	7375.0
62.00	7486.0
63.00	5621.0
64.00	512.0
65.00	429.0
67.00	518.0
68.00	14752.0
69.00	14647.0
70.00	1029.0
71.10	75.0
72.00	1017.0
73.00	6712.0
74.00	24952.0
75.00	77168.0
76.00	6094.0
77.00	952.0
78.10	604.0
78.90	5047.0
79.90	1562.0
81.00	4912.0
82.00	1065.0
83.00	91.0
85.80	210.0
86.90	6164.0
87.90	6278.0
90.90	760.0
92.00	4563.0
93.00	6703.0
94.00	18000.0
95.00	145920.0
96.00	9409.0
97.10	226.0
102.70	131.0
103.90	732.0
104.90	233.0
105.90	730.0
106.80	148.0
110.00	99.0
110.80	141.0
111.90	161.0
113.00	131.0
114.80	130.0
115.90	508.0
116.90	997.0
117.90	566.0
118.90	1012.0
124.00	65.0
125.00	76.0
125.70	235.0
127.90	361.0
128.90	260.0
129.90	500.0
130.90	229.0
132.90	259.0
134.10	105.0
134.90	255.0
136.90	242.0
139.90	109.0
140.90	1378.0
141.90	146.0
142.90	1683.0
144.10	146.0
144.70	133.0
145.30	179.0
145.80	228.0
146.90	154.0
147.80	354.0
149.00	141.0
149.70	286.0

Instrument :
MSVOA_W
ClientSampleId :
BFB111

152.90	235.0
154.00	65.0
154.90	340.0
155.90	82.0
156.80	263.0
158.10	65.0
158.90	200.0
160.90	171.0
162.80	55.0
170.10	62.0
171.10	205.0
171.80	792.0
173.90	129808.0
174.90	8668.0
175.90	122528.0
176.90	6930.0
177.90	287.0
191.00	324.0
191.80	100.0
193.10	265.0
194.00	54.0
207.10	270.0
249.00	262.0
251.20	74.0
264.90	228.0
266.00	66.0
281.00	2263.0
282.10	765.0
283.00	416.0
283.90	93.0

Instrument :
MSVOA_W
ClientSampleId :
BFB111

m/z	Abundance
39.90	235.0
41.10	126.0
42.80	97.0
44.00	224.0
56.00	154.0
57.30	61.0
69.10	50.0

Instrument :
MSVOA_W
ClientSampleId :
BFB111

m/z	Abundance
36.00	2063.0
37.00	11135.0
38.00	10369.0
39.00	3955.0
40.10	404.0
41.00	126.0
43.10	200.0
44.00	1742.0
45.00	2018.0
46.00	222.0
47.10	2471.0
47.90	1491.0
49.00	9158.0
50.00	42368.0
51.00	13487.0
52.00	549.0
53.00	150.0
54.90	635.0
56.00	3556.0
57.00	6301.0
58.00	350.0
58.90	195.0
60.00	2189.0
61.00	10580.0
62.00	10689.0
63.00	8668.0
64.00	898.0
65.00	932.0
66.00	175.0
67.00	580.0
68.00	22328.0
69.00	22688.0
70.00	1809.0
71.00	154.0
72.00	1224.0
73.00	10680.0
74.00	37488.0
75.00	103488.0
76.00	9550.0
77.00	1228.0
78.10	922.0
78.90	6839.0
79.90	2094.0
80.90	7148.0
81.90	1309.0
82.90	251.0
86.00	283.0
87.00	9424.0
88.00	8222.0
90.80	610.0
92.00	6313.0
93.00	8666.0
94.00	24184.0
95.00	196864.0
96.00	12897.0
97.00	377.0
103.10	193.0
103.90	799.0
104.90	417.0
105.90	834.0
107.00	238.0
109.80	187.0
111.00	238.0
111.70	109.0
112.80	181.0
114.80	349.0
116.00	714.0
116.90	1340.0
117.90	962.0
118.90	1275.0
121.20	63.0
124.00	106.0
125.00	419.0
126.10	116.0
126.60	84.0
127.90	526.0
128.70	251.0
129.90	734.0
130.80	310.0
132.10	64.0
133.00	990.0
134.00	187.0
134.80	348.0
136.80	371.0
140.00	204.0
140.90	1605.0
141.90	254.0
143.00	1849.0
143.80	89.0
145.00	331.0
145.90	282.0
146.90	298.0

Instrument :
MSVOA_W
ClientSampleId :
BFB111

147.90	450.0
149.00	148.0
150.00	140.0
151.80	87.0
152.80	117.0
153.90	52.0
154.80	347.0
155.90	131.0
156.90	269.0
158.00	113.0
158.90	192.0
160.80	237.0
162.90	117.0
164.90	210.0
169.90	80.0
170.80	136.0
172.00	1223.0
174.00	123024.0
175.00	10107.0
175.90	125352.0
177.00	8938.0
177.80	421.0
178.90	187.0
179.80	54.0
189.10	58.0
191.00	869.0
191.60	108.0
193.00	937.0
194.00	215.0
194.90	170.0
203.00	188.0
204.90	161.0
206.20	83.0
207.00	745.0
207.90	93.0
209.20	89.0
234.80	101.0
248.90	720.0
250.10	188.0
251.00	194.0
253.00	81.0
265.10	806.0
265.90	232.0
267.00	148.0
267.90	53.0
279.10	164.0
281.00	9073.0
282.00	2579.0
283.10	1506.0
284.00	419.0
285.10	106.0

Instrument :
MSVOA_W
ClientSampleId :
BFB111