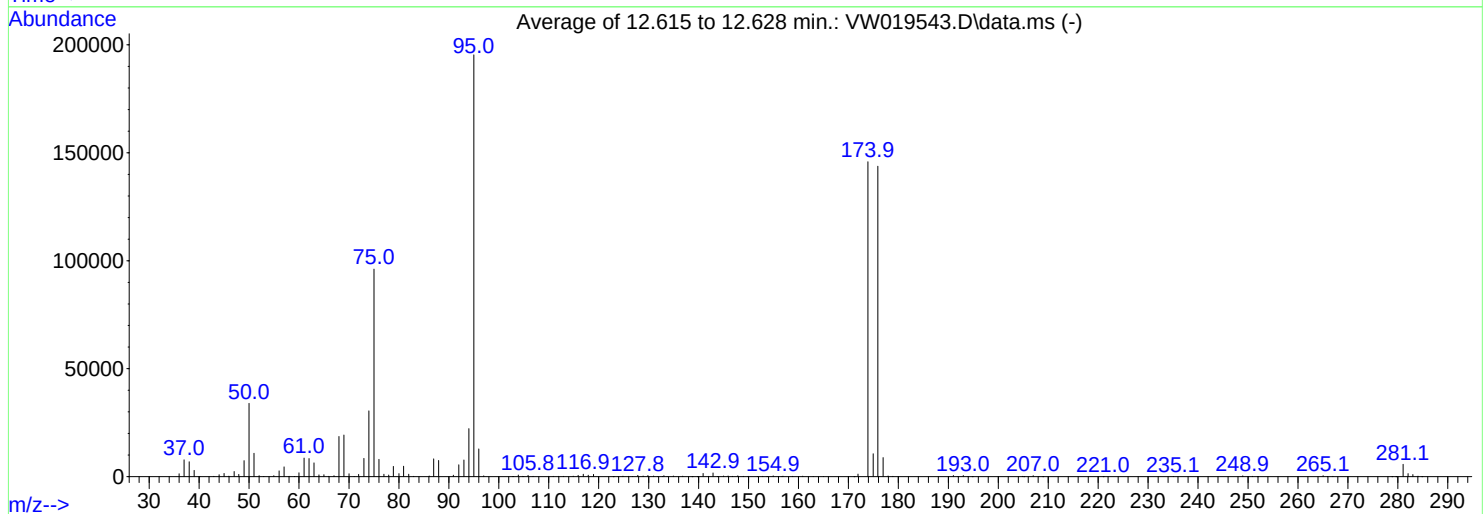
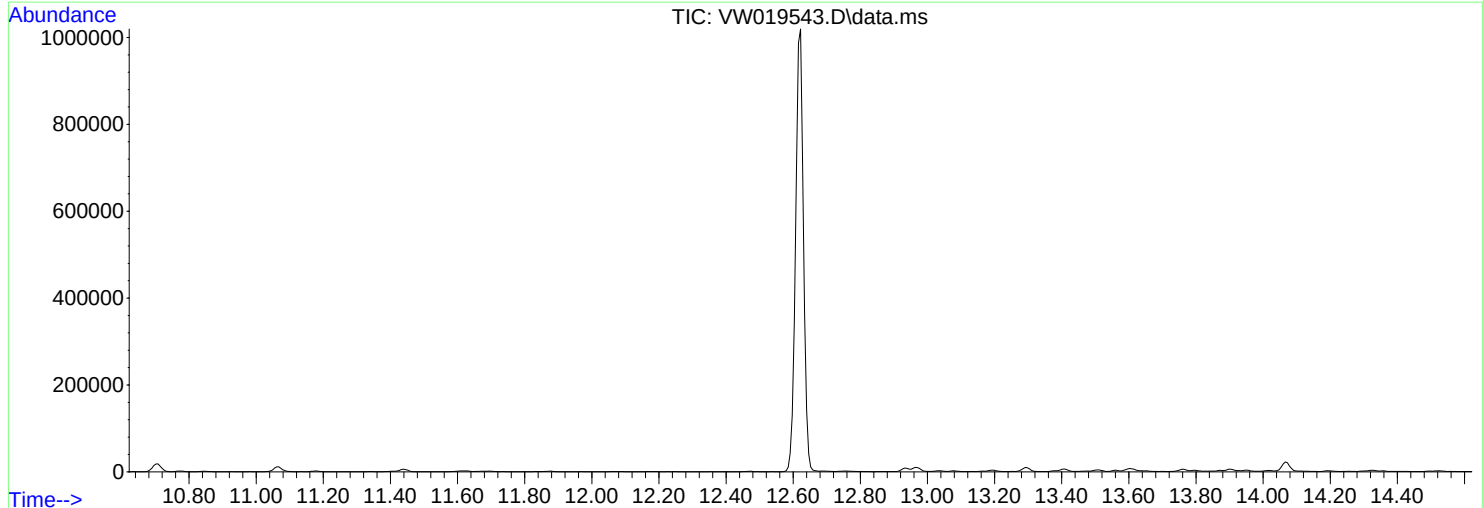


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072221\
 Data File : VW019543.D
 Acq On : 22 Jul 2021 10:04
 Operator : SY/VA
 Sample : BFB408
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB408

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Title : SFAM01.0
 Last Update : Tue Jul 27 01:09:44 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	17.4	33917	PASS
75	95	30	80	49.2	96139	PASS
95	95	100	100	100.0	195371	PASS
96	95	5	9	6.5	12796	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	74.7	145864	PASS
175	174	5	9	7.2	10574	PASS
176	174	95	105	98.6	143752	PASS
177	176	5	10	6.2	8842	PASS

m/z	Abundance
36.00	1484.0
37.00	8835.0
38.00	7487.0
39.00	3299.0
40.00	262.0
42.90	127.0
44.00	1215.0
45.00	1692.0
46.00	243.0
47.00	2656.0
47.90	1141.0
49.00	8589.0
50.00	37960.0
51.00	11791.0
52.00	396.0
52.90	128.0
54.90	527.0
56.00	2861.0
57.00	5162.0
58.00	140.0
59.10	151.0
60.00	2095.0
61.00	9493.0
62.00	9037.0
63.00	6922.0
64.00	891.0
65.00	847.0
66.00	176.0
67.00	417.0
68.00	21040.0
69.00	22328.0
70.00	1523.0
71.10	128.0
72.00	1272.0
73.00	9610.0
74.00	33624.0
75.00	107912.0
76.00	8843.0
77.00	1266.0
78.00	868.0
78.90	5270.0
80.00	1618.0
80.90	5446.0
82.00	1257.0
83.00	177.0
86.10	300.0
87.00	9015.0
88.00	8344.0
90.90	686.0
92.00	5934.0
93.00	8790.0
94.00	24800.0
95.00	217280.0
96.00	14411.0
97.00	479.0
103.00	170.0
103.90	806.0
105.00	294.0
105.90	674.0
106.90	136.0
110.00	145.0
110.90	212.0
112.00	146.0
112.90	152.0
114.90	193.0
115.90	724.0
116.90	1266.0
117.90	706.0
118.90	1147.0
122.90	62.0
123.90	134.0
124.90	313.0
125.90	146.0
126.80	59.0
127.80	609.0
128.90	350.0
129.90	599.0
131.10	244.0
131.90	60.0
133.00	559.0
133.70	238.0
134.90	339.0
136.80	226.0
138.70	55.0
140.00	181.0
140.90	1776.0
141.90	242.0
142.90	2007.0
144.00	164.0
145.00	251.0
145.80	296.0
146.80	237.0

Instrument :
MSVOA_W
ClientSampleId :
BFB408

147.90	499.0
148.90	181.0
149.90	249.0
151.80	80.0
152.80	178.0
153.90	183.0
155.00	397.0
156.00	99.0
156.90	324.0
158.80	207.0
160.80	250.0
163.00	84.0
165.00	115.0
171.90	1241.0
173.90	168512.0
175.00	11317.0
175.90	159232.0
177.00	9971.0
178.00	416.0
178.90	113.0
190.90	528.0
191.90	146.0
193.00	575.0
193.80	78.0
204.90	140.0
207.00	428.0
208.20	55.0
235.10	52.0
248.90	419.0
250.00	106.0
250.70	82.0
251.00	72.0
265.10	547.0
265.80	124.0
267.00	127.0
279.60	66.0
281.00	5428.0
282.10	1446.0
283.00	931.0
284.10	177.0

Instrument :
MSVOA_W
ClientSampleId :
BFB408

m/z	Abundance
35.90	877.0
37.00	5779.0
38.00	5188.0
39.00	1965.0
40.00	212.0
42.90	153.0
44.00	930.0
45.00	1083.0
46.00	211.0
47.10	1429.0
48.00	958.0
49.00	5079.0
50.00	24784.0
51.00	7928.0
52.00	394.0
53.00	106.0
55.00	379.0
56.00	2091.0
57.00	3295.0
58.00	175.0
60.00	1162.0
61.00	6681.0
62.00	6296.0
63.00	5013.0
64.00	573.0
65.00	595.0
66.00	101.0
67.00	398.0
68.00	13465.0
69.00	14957.0
70.00	1089.0
71.00	92.0
72.00	680.0
73.00	6189.0
74.00	23464.0
75.00	73120.0
76.00	6067.0
77.10	743.0
77.90	512.0
78.90	3416.0
80.00	967.0
80.90	3753.0
82.00	892.0
83.00	122.0
86.00	235.0
87.00	6419.0
87.90	5650.0
90.90	558.0
92.00	4288.0
93.00	5985.0
94.00	17320.0
95.00	153600.0
96.00	9771.0
97.00	285.0
102.90	74.0
103.80	476.0
104.80	145.0
105.80	495.0
106.80	182.0
109.90	93.0
110.80	134.0
112.00	124.0
112.90	121.0
114.80	146.0
115.80	396.0
117.00	832.0
117.80	472.0
118.90	678.0
123.80	88.0
124.80	88.0
126.00	141.0
127.80	566.0
128.90	295.0
129.80	440.0
130.90	208.0
131.80	60.0
132.80	175.0
133.80	64.0
134.90	288.0
136.90	181.0
139.90	127.0
140.90	1225.0
142.00	194.0
142.90	1410.0
143.90	91.0
145.00	252.0
145.90	195.0
146.80	77.0
147.90	258.0
149.00	134.0
149.80	130.0
151.80	76.0

Instrument :
MSVOA_W
ClientSampleId :
BFB408

152.90	128.0
153.80	96.0
154.90	355.0
155.90	74.0
156.90	253.0
158.90	151.0
160.90	140.0
171.10	81.0
172.00	904.0
173.90	125336.0
174.90	9539.0
175.90	129496.0
177.00	7045.0
177.90	224.0
178.80	70.0
191.00	194.0
193.00	169.0
205.10	88.0
207.00	179.0
249.10	97.0
250.90	64.0
264.90	169.0
267.10	52.0
281.10	2553.0
282.10	623.0
283.00	457.0
284.10	108.0

Instrument :
MSVOA_W
ClientSampleId :
BFB408

Scan 1749 (12.567 min): VW019543.D\data.ms
BFB408

m/z	Abundance
40.00	242.0
44.00	229.0
57.00	70.0

Instrument :
MSVOA_W
ClientSampleId :
BFB408

m/z	Abundance
36.00	1654.0
37.00	8832.0
38.00	8129.0
39.00	3541.0
39.90	326.0
43.00	135.0
44.00	1296.0
45.00	1746.0
45.90	246.0
47.00	3035.0
48.00	1106.0
49.00	8526.0
50.00	39008.0
51.00	12690.0
52.00	555.0
53.00	107.0
55.00	470.0
56.00	3117.0
57.00	5345.0
58.00	232.0
59.10	99.0
60.00	2085.0
61.00	9736.0
62.00	9890.0
63.00	7232.0
64.00	947.0
65.00	1126.0
65.90	146.0
67.00	491.0
68.00	21224.0
69.00	20512.0
70.00	1481.0
71.10	65.0
71.90	1101.0
73.00	9588.0
74.00	34360.0
75.00	107384.0
76.00	9135.0
77.00	1319.0
77.90	780.0
78.90	5571.0
80.00	1615.0
81.00	5240.0
81.90	1281.0
82.90	124.0
86.00	321.0
86.90	9217.0
87.90	8517.0
90.90	688.0
92.00	6203.0
93.00	8452.0
94.00	24680.0
95.00	215232.0
96.00	14206.0
97.00	435.0
102.80	237.0
103.90	904.0
104.80	314.0
105.80	666.0
106.90	187.0
110.00	187.0
110.90	190.0
111.90	228.0
113.00	152.0
114.90	277.0
115.90	622.0
116.90	1280.0
117.90	772.0
119.00	1230.0
124.00	113.0
124.80	298.0
125.90	107.0
126.80	76.0
127.90	563.0
128.90	322.0
129.80	597.0
131.00	349.0
133.10	832.0
135.00	297.0
136.90	331.0
138.70	52.0
139.80	112.0
140.90	1449.0
142.90	1780.0
143.80	151.0
145.00	468.0
146.00	331.0
146.80	186.0
147.80	398.0
149.00	182.0
150.00	183.0
151.70	72.0

Instrument :
MSVOA_W
ClientSampleId :
BFB408

153.00	105.0
153.70	135.0
154.90	482.0
155.90	126.0
156.70	289.0
158.80	190.0
160.90	278.0
162.90	173.0
165.00	150.0
171.90	1529.0
173.90	143744.0
175.00	10866.0
175.90	142528.0
176.90	9510.0
177.90	248.0
178.90	251.0
191.10	785.0
192.00	189.0
193.00	837.0
194.00	181.0
194.80	73.0
204.80	304.0
207.00	822.0
208.10	104.0
208.90	104.0
221.00	57.0
235.00	100.0
249.00	719.0
250.00	188.0
250.90	283.0
251.90	52.0
265.00	690.0
266.00	194.0
267.00	225.0
278.80	82.0
281.10	9063.0
282.00	2059.0
283.00	1596.0
284.00	372.0
284.80	75.0

Instrument :
MSVOA_W
ClientSampleId :
BFB408