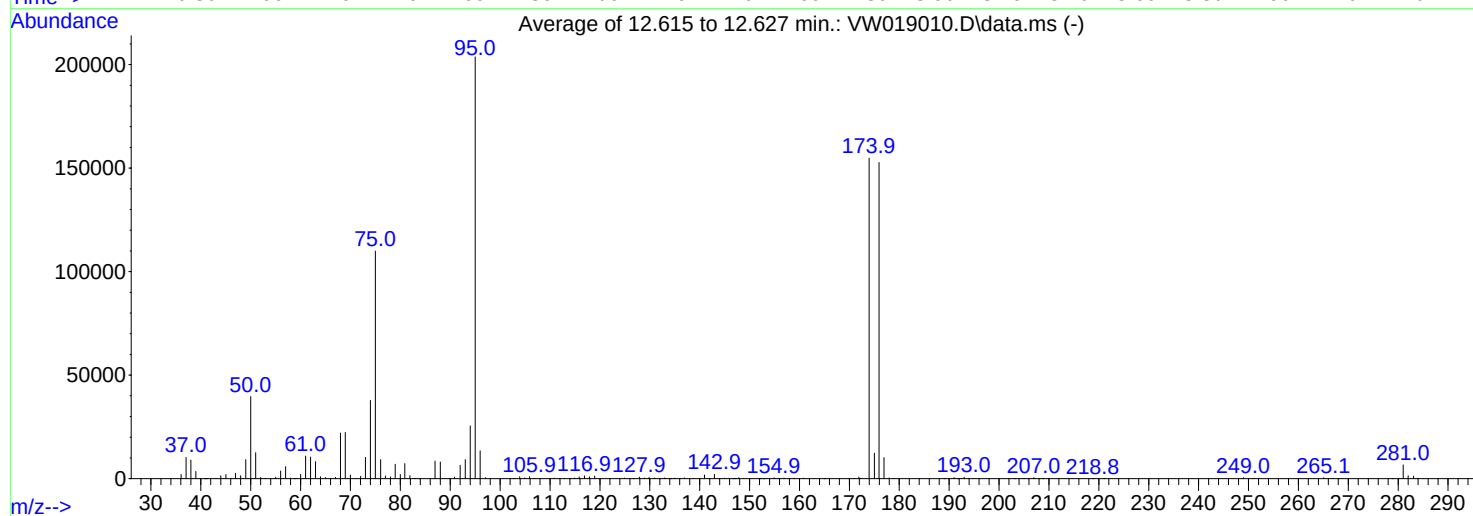
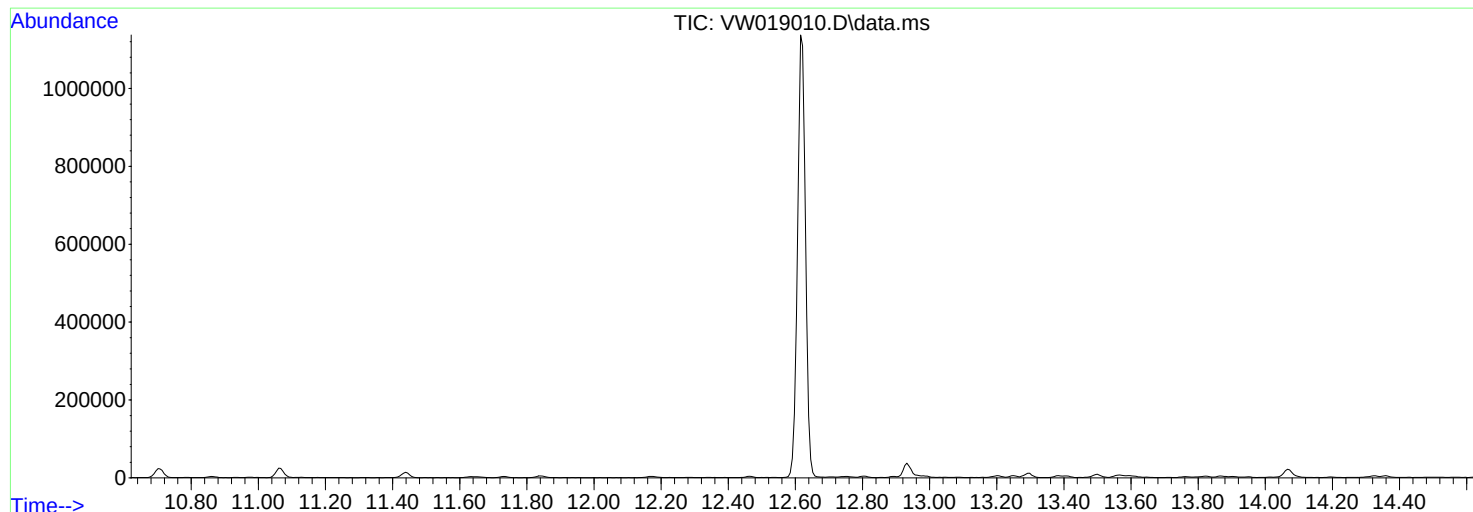


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051821\
 Data File : VW019010.D
 Acq On : 18 May 2021 09:35
 Operator : SY/VA
 Sample : BFB28
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB128

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM051421SMA.M
 Title : SFAM01.0
 Last Update : Wed May 19 01:14:42 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	39619	PASS
75	95	30	80	53.9	109909	PASS
95	95	100	100	100.0	203755	PASS
96	95	5	9	6.6	13434	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	76.0	154795	PASS
175	174	5	9	8.0	12331	PASS
176	174	95	105	98.6	152699	PASS
177	176	5	10	6.7	10230	PASS

m/z	Abundance
38.90	140.0
39.80	203.0
41.80	58.0
43.00	105.0
44.10	303.0
57.00	140.0
68.90	81.0
168.90	143.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1271.0
37.10	7224.0
38.00	6067.0
39.00	2720.0
39.90	203.0
43.10	169.0
44.00	1188.0
45.00	1322.0
46.00	174.0
47.00	2189.0
47.90	903.0
49.10	6271.0
50.00	28544.0
51.00	9275.0
52.00	388.0
52.80	76.0
55.00	567.0
56.00	2599.0
57.00	4382.0
57.90	160.0
58.80	113.0
60.00	1669.0
61.00	7987.0
62.00	8077.0
63.00	6144.0
64.00	740.0
64.90	484.0
66.00	78.0
67.00	483.0
68.00	15997.0
69.00	16207.0
70.10	1245.0
71.10	73.0
72.00	892.0
73.00	7788.0
74.00	29448.0
75.00	81080.0
76.00	7084.0
77.00	863.0
78.00	750.0
78.90	5026.0
80.00	1537.0
80.90	5563.0
81.90	957.0
82.80	149.0
87.00	6363.0
88.00	6556.0
90.80	644.0
92.00	4793.0
93.00	7017.0
94.00	19312.0
95.00	160384.0
96.00	10886.0
97.00	363.0
102.70	167.0
103.90	695.0
104.80	198.0
105.90	722.0
106.80	272.0
109.90	77.0
110.80	201.0
111.80	94.0
113.00	121.0
115.00	216.0
115.90	700.0
116.90	1085.0
117.80	686.0
119.00	986.0
123.90	76.0
124.90	124.0
125.80	156.0
127.90	594.0
128.90	301.0
129.80	481.0
130.90	320.0
131.90	89.0
133.00	201.0
133.80	106.0
134.20	128.0
134.90	389.0
136.80	311.0
140.00	103.0
140.90	1387.0
142.10	154.0
143.00	1622.0
143.90	124.0
144.90	227.0
146.00	147.0
146.60	87.0
147.10	87.0
147.90	438.0
148.80	175.0

Instrument :
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149.90	177.0
151.80	114.0
153.00	152.0
154.10	105.0
154.90	517.0
155.90	153.0
156.90	257.0
157.80	66.0
158.90	130.0
160.90	155.0
171.90	638.0
172.30	684.0
173.90	141568.0
175.00	10582.0
176.00	129712.0
177.00	7690.0
178.00	329.0
178.90	64.0
191.00	241.0
192.90	262.0
194.80	55.0
203.00	52.0
207.10	329.0
249.00	270.0
251.20	89.0
265.20	232.0
267.20	56.0
280.00	58.0
281.10	2758.0
282.10	791.0
283.00	623.0
283.90	74.0

Instrument :
MSVOA_W
ClientSampleId :
BFB128

m/z	Abundance
36.10	2482.0
37.10	12524.0
38.00	11088.0
39.10	4240.0
40.00	390.0
40.80	96.0
41.20	63.0
43.00	309.0
44.00	2153.0
45.00	2539.0
46.00	232.0
47.00	2848.0
48.00	1713.0
49.00	10637.0
50.00	47488.0
51.00	14282.0
52.00	721.0
52.90	112.0
55.00	788.0
56.00	4439.0
57.00	6808.0
58.00	372.0
59.10	303.0
60.00	2528.0
61.00	12880.0
62.00	12313.0
63.00	9667.0
64.00	925.0
65.00	709.0
66.10	59.0
67.10	694.0
68.00	24456.0
69.00	26320.0
70.00	2308.0
71.10	89.0
72.00	1442.0
73.00	11654.0
74.00	43600.0
75.00	126544.0
76.10	10303.0
77.00	1706.0
78.00	996.0
78.90	8322.0
80.00	2230.0
80.90	8087.0
81.90	1661.0
82.90	243.0
83.70	58.0
85.90	352.0
86.90	9855.0
88.00	8302.0
91.00	1026.0
92.00	7523.0
93.00	10730.0
94.00	29336.0
95.00	222144.0
96.00	14685.0
97.00	615.0
103.10	276.0
103.90	1238.0
104.90	462.0
105.90	946.0
106.80	209.0
109.80	186.0
110.20	137.0
110.90	320.0
111.90	209.0
112.80	172.0
115.00	376.0
115.80	811.0
116.90	1469.0
117.90	965.0
118.90	1178.0
123.80	161.0
125.00	443.0
125.90	215.0
126.70	69.0
127.90	808.0
128.90	312.0
129.90	723.0
131.00	336.0
132.90	1008.0
133.90	255.0
135.10	379.0
137.00	553.0
138.70	67.0
140.90	1926.0
141.90	314.0
143.00	2242.0
144.10	190.0
145.00	327.0
146.00	382.0

Instrument :
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146.90	209.0
147.80	334.0
148.80	178.0
149.90	165.0
151.80	89.0
152.80	87.0
154.00	161.0
154.90	565.0
155.80	106.0
157.00	424.0
158.90	246.0
160.80	288.0
162.80	149.0
165.20	197.0
169.00	121.0
169.80	80.0
170.80	213.0
171.90	915.0
173.90	165440.0
175.00	12792.0
175.90	159872.0
176.90	11034.0
177.90	398.0
178.90	314.0
179.90	61.0
189.00	74.0
189.90	60.0
191.00	786.0
192.10	238.0
193.00	1018.0
194.00	207.0
194.80	170.0
203.00	148.0
205.10	253.0
205.80	68.0
207.00	763.0
208.10	177.0
208.80	104.0
218.80	59.0
221.00	54.0
249.00	890.0
250.00	248.0
250.90	373.0
265.10	688.0
266.00	250.0
267.10	247.0
268.00	52.0
278.80	55.0
281.00	10806.0
282.00	1812.0
283.10	1914.0
284.00	476.0
285.10	103.0

Instrument :
MSVOA_W
ClientSampleId :
BFB128

m/z	Abundance
36.00	2309.0
37.00	11185.0
38.00	9814.0
39.10	3829.0
40.00	316.0
41.00	54.0
43.00	205.0
44.00	1664.0
45.10	2206.0
46.10	202.0
46.90	2536.0
48.00	1493.0
49.00	10619.0
50.00	42824.0
51.00	14016.0
52.00	526.0
53.00	218.0
55.00	722.0
56.00	4109.0
57.00	6687.0
58.00	311.0
59.10	163.0
60.00	2077.0
61.00	11892.0
62.00	10907.0
63.00	8706.0
64.00	1036.0
65.10	421.0
66.20	73.0
66.90	697.0
68.00	25696.0
69.00	24664.0
70.00	1886.0
71.10	146.0
72.10	1193.0
73.00	11474.0
74.00	40392.0
75.00	122104.0
76.00	10324.0
77.00	1395.0
78.10	847.0
79.00	7446.0
80.00	2240.0
80.90	8110.0
81.90	1903.0
83.10	220.0
83.80	51.0
86.00	182.0
87.00	9349.0
88.00	9222.0
90.80	646.0
92.00	7289.0
93.00	9939.0
94.00	27880.0
95.00	228736.0
96.00	14731.0
97.10	481.0
102.90	253.0
103.90	993.0
104.90	386.0
105.90	1103.0
107.00	180.0
110.00	170.0
111.00	222.0
112.00	232.0
112.90	223.0
114.80	266.0
115.90	1014.0
116.90	1374.0
118.00	916.0
119.00	1466.0
123.90	249.0
125.00	304.0
125.90	116.0
127.90	935.0
128.90	405.0
129.90	677.0
131.00	331.0
133.10	582.0
133.90	116.0
134.80	405.0
135.90	100.0
136.90	425.0
138.80	88.0
140.10	224.0
141.00	2036.0
141.90	238.0
142.90	2403.0
143.90	136.0
144.90	254.0
145.80	306.0
146.90	216.0

Instrument :
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ClientSampleId :
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147.90	605.0
148.90	214.0
150.00	158.0
151.70	60.0
152.20	79.0
153.00	147.0
153.90	166.0
154.90	439.0
155.80	64.0
156.80	285.0
157.90	119.0
158.90	308.0
160.90	326.0
162.90	146.0
164.90	81.0
168.90	72.0
169.80	108.0
171.00	213.0
171.90	850.0
174.00	157376.0
175.00	13619.0
175.90	168512.0
176.90	11966.0
177.90	373.0
178.90	105.0
179.00	107.0
191.00	555.0
191.70	90.0
193.00	788.0
193.90	201.0
194.80	75.0
203.20	66.0
204.80	195.0
207.00	479.0
208.00	121.0
249.00	260.0
250.10	205.0
251.10	137.0
264.90	389.0
267.00	102.0
281.00	6466.0
282.00	1634.0
283.10	1115.0
283.90	239.0
285.20	76.0

Instrument :
MSVOA_W
ClientSampleId :
BFB128