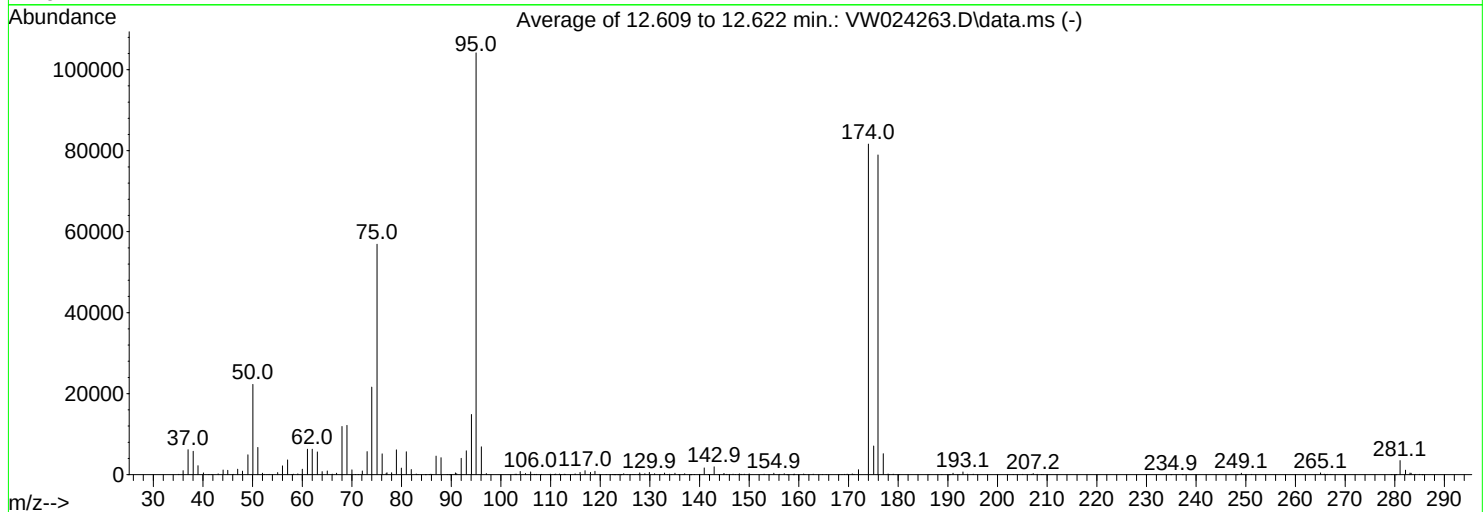
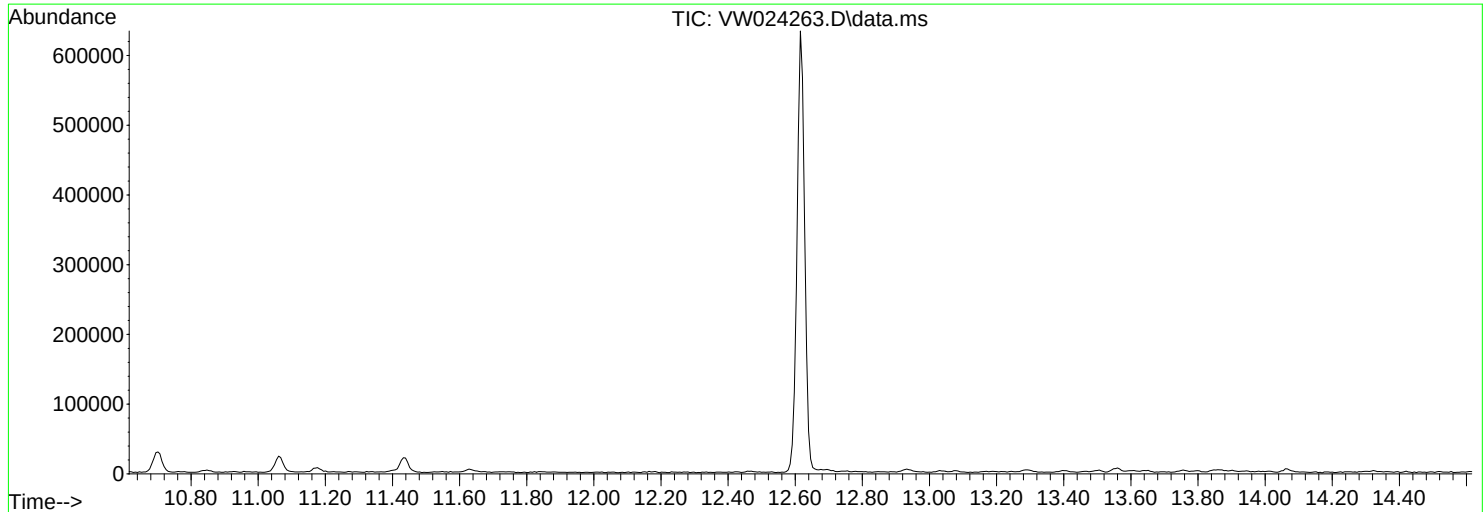


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081722\
Data File : VW024263.D
Acq On : 17 Aug 2022 07:12
Operator : SY/VA
Sample : BFB411
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB411

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
Title : SFAM01.0
Last Update : Thu Aug 18 01:04:13 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	21.4	22304	PASS
75	95	30	80	54.6	56912	PASS
95	95	100	100	100.0	104163	PASS
96	95	5	9	6.6	6898	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	78.4	81629	PASS
175	174	5	9	8.6	7056	PASS
176	174	95	105	96.7	78960	PASS
177	176	5	10	6.6	5194	PASS

m/z	Abundance
36.00	105.0
37.00	70.0
37.60	73.0
38.30	87.0
38.90	87.0
39.80	260.0
41.20	105.0
42.20	96.0
42.60	78.0
43.80	269.0
44.90	87.0
46.50	87.0
48.60	68.0
49.40	86.0
50.60	55.0
51.40	67.0
53.70	66.0
54.30	82.0
55.90	72.0
62.50	50.0
65.50	57.0
66.60	66.0
68.80	96.0
74.00	53.0
77.40	62.0
81.50	54.0
82.00	74.0
86.20	91.0
146.10	51.0

Instrument :
MSVOA_W
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m/z	Abundance
35.10	74.0
36.10	1023.0
37.10	5801.0
38.00	5130.0
39.00	2050.0
40.10	295.0
41.20	152.0
41.80	109.0
43.00	204.0
44.00	963.0
45.10	1089.0
46.20	94.0
47.00	1233.0
47.90	845.0
49.00	4186.0
50.10	20136.0
51.10	6100.0
52.30	255.0
53.30	107.0
53.90	87.0
55.10	377.0
56.00	1927.0
57.10	3539.0
58.20	170.0
59.10	246.0
60.00	1197.0
61.00	5739.0
62.00	5619.0
63.10	5161.0
64.00	930.0
65.10	982.0
66.00	180.0
67.00	225.0
68.00	10751.0
69.00	10594.0
70.00	1185.0
72.10	918.0
73.10	5025.0
74.00	19872.0
75.00	50560.0
76.10	4631.0
76.90	880.0
78.00	482.0
79.00	5381.0
80.00	1497.0
80.90	5179.0
82.00	1210.0
83.30	137.0
84.80	52.0
85.90	337.0
86.90	4107.0
88.00	3197.0
89.20	81.0
90.90	675.0
92.00	3634.0
93.10	4796.0
94.00	13097.0
95.00	87656.0
96.10	6463.0
97.00	208.0
103.10	221.0
103.90	754.0
105.10	234.0
105.90	596.0
106.90	132.0
108.20	62.0
109.90	137.0
111.10	203.0
111.90	127.0
112.70	104.0
113.00	115.0
115.00	186.0
115.90	627.0
117.00	851.0
118.10	393.0
119.00	790.0
120.00	116.0
122.20	53.0
123.50	55.0
124.00	128.0
124.80	263.0
126.60	182.0
127.70	294.0
128.10	254.0
128.90	164.0
129.80	417.0
131.00	128.0
132.90	446.0
133.90	215.0
135.10	285.0
135.80	66.0
136.70	137.0

Instrument :
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137.10	255.0
138.90	56.0
141.00	1622.0
141.80	148.0
143.00	1793.0
143.90	151.0
144.80	441.0
146.00	207.0
146.80	263.0
148.00	216.0
148.40	239.0
149.00	196.0
149.90	203.0
153.00	72.0
154.10	62.0
155.00	239.0
157.10	266.0
157.60	60.0
158.00	86.0
158.90	61.0
161.20	205.0
162.90	165.0
164.80	123.0
165.50	98.0
169.70	117.0
170.80	408.0
172.00	1285.0
174.00	67256.0
175.00	5298.0
176.00	57192.0
177.00	4542.0
178.00	221.0
179.00	214.0
180.20	73.0
191.10	560.0
192.00	118.0
193.10	1056.0
193.90	159.0
195.10	213.0
203.20	72.0
205.10	110.0
207.20	350.0
208.00	176.0
209.20	124.0
234.90	60.0
249.10	660.0
250.00	59.0
251.20	108.0
265.10	703.0
265.80	333.0
266.50	139.0
267.00	193.0
279.40	91.0
280.00	101.0
281.00	4624.0
282.20	1423.0
283.10	926.0
284.00	106.0
284.90	134.0

Instrument :
MSVOA_W
ClientSampleId :
BFB411

m/z	Abundance
35.10	69.0
36.10	1128.0
37.00	7248.0
38.00	6933.0
39.10	2667.0
40.10	417.0
41.30	156.0
42.00	83.0
43.10	164.0
44.00	1476.0
45.10	1355.0
46.00	147.0
47.00	1463.0
48.00	940.0
49.10	5583.0
50.10	24840.0
51.00	7454.0
52.00	499.0
52.90	67.0
53.30	97.0
53.90	111.0
55.10	576.0
56.00	2620.0
57.00	3931.0
57.90	159.0
59.10	159.0
60.00	1597.0
61.10	7459.0
62.00	6947.0
63.00	6598.0
64.00	773.0
65.00	1016.0
66.10	181.0
66.80	323.0
68.00	12482.0
69.00	13966.0
70.00	1225.0
72.10	1251.0
73.00	6306.0
74.10	24176.0
75.10	65456.0
76.10	5350.0
77.10	747.0
78.10	478.0
78.90	7205.0
80.00	1870.0
81.00	6287.0
81.90	1463.0
83.00	257.0
86.10	238.0
86.90	5330.0
87.90	4558.0
89.70	59.0
90.80	661.0
92.00	4350.0
93.00	6921.0
94.10	17096.0
95.00	120984.0
96.00	7881.0
97.00	246.0
102.80	179.0
103.10	178.0
104.00	878.0
104.90	272.0
106.00	705.0
106.70	137.0
107.10	207.0
108.20	131.0
110.00	78.0
110.80	238.0
111.70	141.0
112.10	178.0
112.80	247.0
115.00	279.0
115.90	483.0
116.90	1262.0
118.10	710.0
118.90	795.0
119.90	93.0
121.20	73.0
122.50	91.0
123.00	68.0
123.90	70.0
124.70	230.0
125.40	97.0
126.10	81.0
127.00	67.0
127.90	568.0
129.00	321.0
129.90	570.0
130.90	271.0
132.10	72.0

Instrument :
MSVOA_W
ClientSampleId :
BFB411

139.00	116.0
140.00	172.0
141.00	1575.0
142.90	2166.0
144.90	275.0
145.50	201.0
147.80	261.0
149.00	74.0
150.10	121.0
153.00	207.0
153.90	53.0
154.90	440.0
156.00	82.0
157.00	251.0
159.00	180.0
161.00	253.0
162.00	68.0
162.90	85.0
169.20	141.0
169.70	121.0
170.60	195.0
171.10	252.0
171.90	1260.0
174.00	87072.0
175.10	7766.0
175.90	91464.0
177.00	4676.0
177.90	192.0
186.20	81.0
188.80	75.0
190.30	68.0
191.10	192.0
193.00	339.0
195.10	59.0
206.90	194.0
248.90	117.0
250.10	77.0
264.90	134.0
266.20	101.0
267.30	56.0
280.20	52.0
281.10	1938.0
282.00	794.0
282.90	278.0
283.30	317.0
284.20	106.0
285.50	61.0

Instrument :
MSVOA_W
ClientSampleId :
BFB411

m/z	Abundance
35.20	71.0
36.00	1079.0
37.00	5706.0
38.10	5256.0
39.10	2193.0
39.90	323.0
40.20	327.0
41.10	126.0
43.00	223.0
44.10	948.0
45.00	1004.0
47.00	1329.0
47.90	880.0
49.00	4928.0
50.00	21936.0
51.10	6583.0
52.00	555.0
52.90	119.0
53.30	73.0
54.30	54.0
54.90	540.0
56.10	2252.0
57.10	3480.0
58.20	151.0
59.10	137.0
60.00	1288.0
61.00	5610.0
62.00	6290.0
63.00	5045.0
63.90	512.0
65.00	773.0
66.20	53.0
66.90	581.0
68.00	12448.0
69.00	11970.0
70.00	1120.0
70.70	120.0
71.30	90.0
72.10	555.0
73.00	5700.0
74.00	20928.0
75.00	54720.0
76.10	5483.0
77.00	648.0
77.90	425.0
78.90	5825.0
79.90	1516.0
80.90	5460.0
81.90	1310.0
82.90	168.0
85.60	183.0
86.10	114.0
87.00	4275.0
88.00	4777.0
91.10	723.0
92.00	4129.0
93.00	5914.0
94.00	14339.0
95.00	103848.0
96.00	6350.0
97.10	387.0
102.90	190.0
103.80	800.0
104.80	285.0
106.10	676.0
107.10	74.0
108.10	79.0
109.90	156.0
111.00	300.0
111.80	200.0
112.90	76.0
114.90	189.0
116.00	600.0
116.90	894.0
117.90	512.0
118.90	967.0
119.80	80.0
121.20	76.0
122.00	66.0
122.70	68.0
124.20	64.0
124.80	181.0
127.00	83.0
128.00	540.0
129.10	241.0
130.00	634.0
130.90	272.0
132.10	86.0
133.00	285.0
134.00	106.0
135.10	290.0
137.00	236.0

Instrument :
MSVOA_W
ClientSampleId :
BFB411

133.00	468.0
133.50	168.0
134.40	170.0
135.00	504.0
136.90	258.0
138.20	52.0
140.00	137.0
140.90	1772.0
142.90	1800.0
145.00	526.0
146.10	222.0
146.60	100.0
147.20	99.0
148.10	356.0
149.00	98.0
150.00	254.0
153.00	139.0
154.00	64.0
155.00	340.0
156.20	124.0
157.00	250.0
158.00	77.0
159.10	247.0
160.90	167.0
162.00	63.0
162.90	139.0
168.10	77.0
168.70	104.0
169.20	80.0
169.70	97.0
172.10	1167.0
174.00	90560.0
175.00	8103.0
176.00	88224.0
177.00	6365.0
177.80	98.0
178.20	106.0
179.00	122.0
180.20	91.0
188.80	68.0
191.00	316.0
192.30	91.0
193.00	644.0
194.00	205.0
195.10	78.0
203.10	62.0
205.10	93.0
207.20	432.0
208.00	85.0
208.90	80.0
237.20	56.0
248.20	70.0
249.10	255.0
250.00	172.0
251.10	105.0
265.00	426.0
266.00	141.0
266.50	122.0
267.40	78.0
281.10	3864.0
282.20	1119.0
283.30	712.0
284.10	98.0
285.00	128.0

Instrument :
MSVOA_W
ClientSampleId :
BFB411