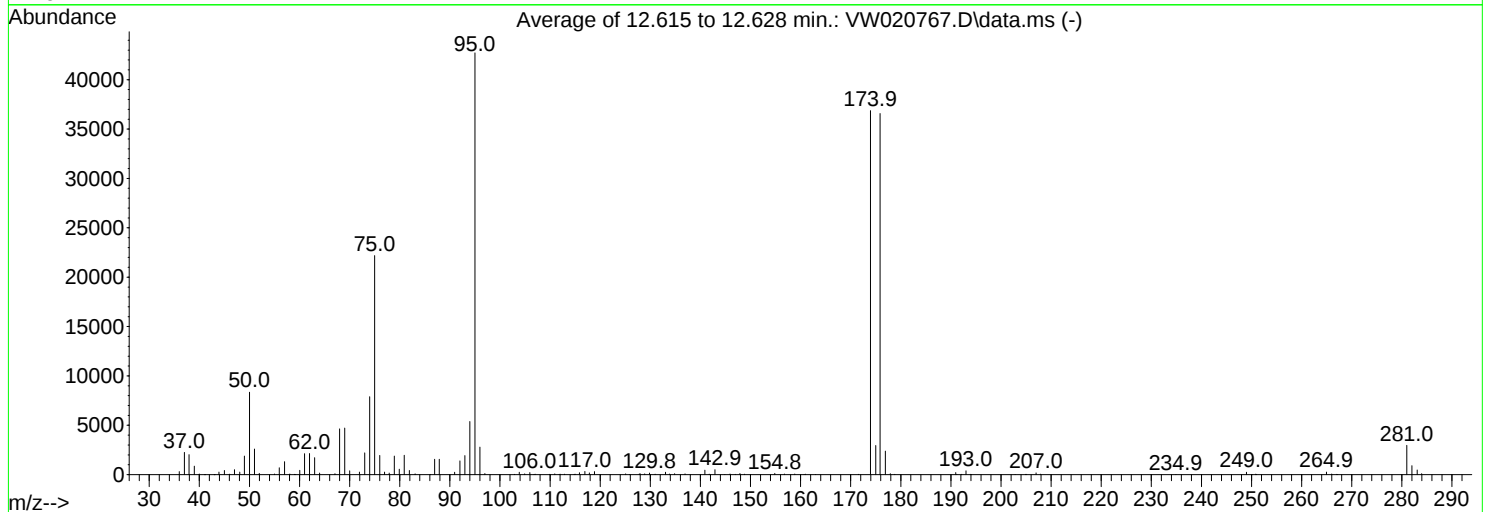
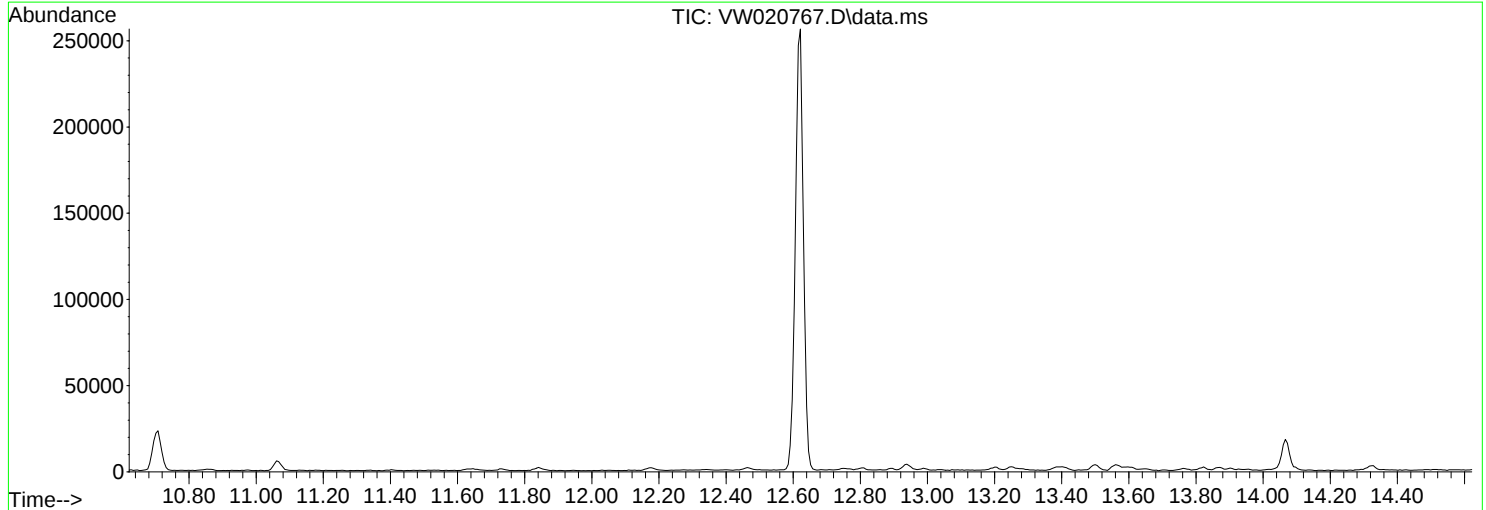


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110621\
Data File : VW020767.D
Acq On : 05 Nov 2021 07:18
Operator : SY/VA
Sample : BFB459
Misc : 5.00g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB459

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110621SMA.M
Title : SFAM01.0
Last Update : Mon Nov 08 04:39:29 2021



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.5	8345	PASS
75	95	30	80	51.9	22189	PASS
95	95	100	100	100.0	42720	PASS
96	95	5	9	6.5	2786	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	86.3	36864	PASS
175	174	5	9	8.0	2947	PASS
176	174	95	105	99.2	36579	PASS
177	176	5	10	6.5	2377	PASS

m/z	Abundance
36.00	197.0
37.80	77.0
40.00	56.0
41.10	123.0
42.90	134.0
43.90	185.0
55.00	120.0
55.90	73.0
57.00	92.0
67.10	70.0
70.90	77.0

Instrument :
MSVOA_W
ClientSampleId :
BFB459

m/z	Abundance
36.00	592.0
37.00	2734.0
38.00	2378.0
39.00	984.0
40.00	125.0
41.00	109.0
43.10	163.0
43.90	506.0
45.00	534.0
46.00	81.0
47.00	601.0
48.00	310.0
49.00	2250.0
50.00	9780.0
51.00	2929.0
51.90	148.0
55.00	212.0
56.00	992.0
57.00	1685.0
58.10	56.0
59.00	81.0
60.00	465.0
61.00	2498.0
62.00	2572.0
63.00	1998.0
64.10	188.0
67.10	134.0
68.00	4935.0
69.00	5417.0
70.00	450.0
72.00	288.0
73.00	2698.0
74.00	8610.0
75.00	24664.0
76.00	2213.0
76.90	301.0
78.00	163.0
78.90	2046.0
79.90	643.0
80.90	2448.0
81.90	456.0
83.00	70.0
86.10	70.0
86.90	1629.0
87.90	1676.0
90.90	264.0
92.00	1474.0
93.00	2098.0
94.00	5846.0
95.00	47240.0
96.00	3266.0
97.10	118.0
102.90	77.0
103.90	294.0
105.00	119.0
105.90	321.0
106.80	72.0
109.90	65.0
110.90	78.0
111.80	63.0
112.90	80.0
114.80	78.0
115.80	227.0
117.00	318.0
117.90	229.0
118.80	393.0
125.10	173.0
125.90	72.0
127.80	182.0
129.00	111.0
129.80	164.0
131.00	51.0
133.00	451.0
133.90	87.0
134.90	130.0
136.90	104.0
140.90	516.0
141.80	95.0
142.90	535.0
144.90	68.0
145.90	86.0
146.90	58.0
147.80	97.0
148.80	77.0
154.80	129.0
156.70	61.0
158.90	57.0
161.00	60.0
163.00	73.0
171.50	59.0
174.00	37344.0
175.00	3153.0

Instrument :
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175.80	33320.0
176.90	2586.0
177.80	111.0
178.80	83.0
190.90	417.0
192.10	94.0
193.00	611.0
193.90	112.0
202.80	57.0
204.90	95.0
207.00	275.0
207.90	93.0
234.90	59.0
249.00	428.0
250.10	72.0
250.80	161.0
265.00	393.0
266.00	186.0
267.00	118.0
281.00	5038.0
282.00	1476.0
283.00	765.0
283.90	163.0

Instrument :
MSVOA_W
ClientSampleId :
BFB459

m/z	Abundance
36.00	548.0
37.00	2471.0
38.00	2310.0
39.00	923.0
39.90	134.0
41.10	139.0
43.00	134.0
44.00	499.0
45.00	473.0
46.10	70.0
47.00	518.0
48.10	311.0
49.00	1930.0
50.00	9316.0
51.00	2984.0
52.00	159.0
55.10	184.0
56.00	707.0
57.00	1524.0
58.00	73.0
59.20	68.0
60.10	509.0
61.00	2278.0
62.00	2166.0
63.00	1930.0
63.90	183.0
67.00	208.0
68.00	5190.0
69.00	4990.0
70.00	448.0
71.90	290.0
73.00	2350.0
74.00	9005.0
75.00	25664.0
76.00	2089.0
76.90	285.0
77.80	211.0
78.90	2132.0
79.90	575.0
80.90	1974.0
81.90	439.0
83.10	70.0
87.00	1770.0
87.90	1869.0
91.00	292.0
92.00	1599.0
93.00	2177.0
94.00	5916.0
95.00	47840.0
96.00	3062.0
97.00	123.0
103.90	254.0
104.90	67.0
106.00	203.0
107.00	79.0
109.90	55.0
110.90	107.0
112.00	102.0
112.90	68.0
115.00	98.0
115.90	198.0
116.90	339.0
117.90	173.0
118.90	335.0
125.10	78.0
128.00	185.0
128.80	84.0
129.90	191.0
130.90	117.0
133.10	209.0
133.80	60.0
134.80	106.0
136.90	73.0
140.90	551.0
141.70	50.0
142.90	601.0
145.90	102.0
147.00	55.0
147.90	136.0
148.80	72.0
154.90	136.0
156.70	70.0
158.80	73.0
160.90	67.0
171.60	56.0
173.90	41536.0
175.00	3313.0
175.90	45320.0
176.90	2516.0
177.90	121.0
191.00	236.0
193.00	342.0

Instrument :
MSVOA_W
ClientSampleId :
BFB459

194.10	56.0
205.10	81.0
207.00	196.0
207.90	52.0
249.00	231.0
251.00	100.0
264.90	272.0
267.20	64.0
281.00	2644.0
282.00	889.0
283.10	476.0
284.00	115.0

Instrument :
MSVOA_W
ClientSampleId :
BFB459

m/z	Abundance
36.00	401.0
37.00	1547.0
38.00	1634.0
39.00	654.0
40.10	99.0
41.00	136.0
43.00	117.0
44.00	345.0
44.90	263.0
47.00	409.0
48.00	179.0
49.00	1464.0
50.00	5938.0
51.00	1850.0
52.00	81.0
55.00	144.0
56.00	624.0
57.00	1011.0
58.00	70.0
60.00	342.0
61.00	1591.0
62.00	1684.0
63.00	1241.0
64.00	130.0
67.00	157.0
68.00	3761.0
69.00	3747.0
70.00	257.0
72.00	193.0
73.00	1576.0
74.00	6085.0
75.00	16238.0
76.00	1522.0
77.00	207.0
77.90	138.0
78.90	1489.0
79.90	421.0
80.90	1447.0
81.90	347.0
83.00	82.0
86.90	1257.0
87.90	1110.0
90.90	174.0
92.00	1105.0
93.00	1496.0
94.00	4392.0
95.00	33080.0
96.10	2029.0
96.90	103.0
103.80	189.0
104.90	70.0
106.00	134.0
107.00	54.0
111.00	72.0
112.00	59.0
115.00	64.0
115.90	169.0
117.00	296.0
117.80	150.0
118.90	190.0
127.90	108.0
128.90	72.0
129.90	140.0
133.00	70.0
133.80	53.0
134.80	57.0
137.00	69.0
140.90	312.0
142.90	384.0
148.00	84.0
154.90	120.0
156.80	61.0
158.80	71.0
160.70	56.0
173.90	31712.0
175.00	2376.0
175.90	31096.0
176.90	2028.0
178.00	70.0
191.20	53.0
192.90	197.0
207.10	57.0
248.80	70.0
264.90	126.0
280.90	1213.0
282.00	343.0
282.90	182.0

Instrument :
MSVOA_W
ClientSampleId :
BFB459