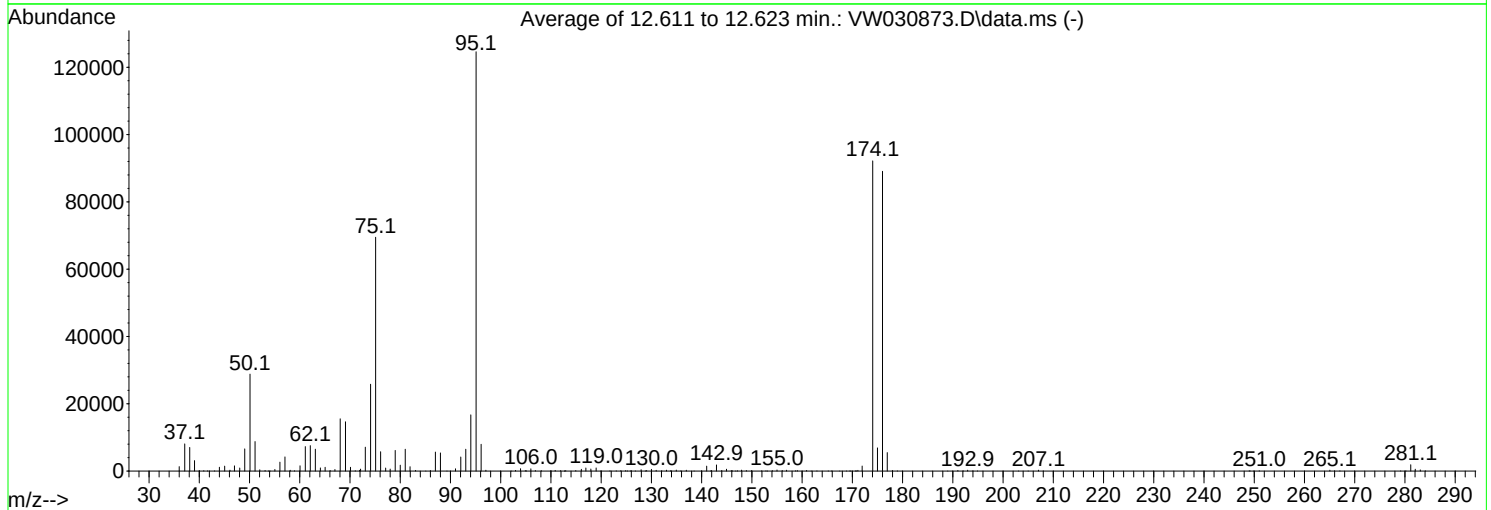
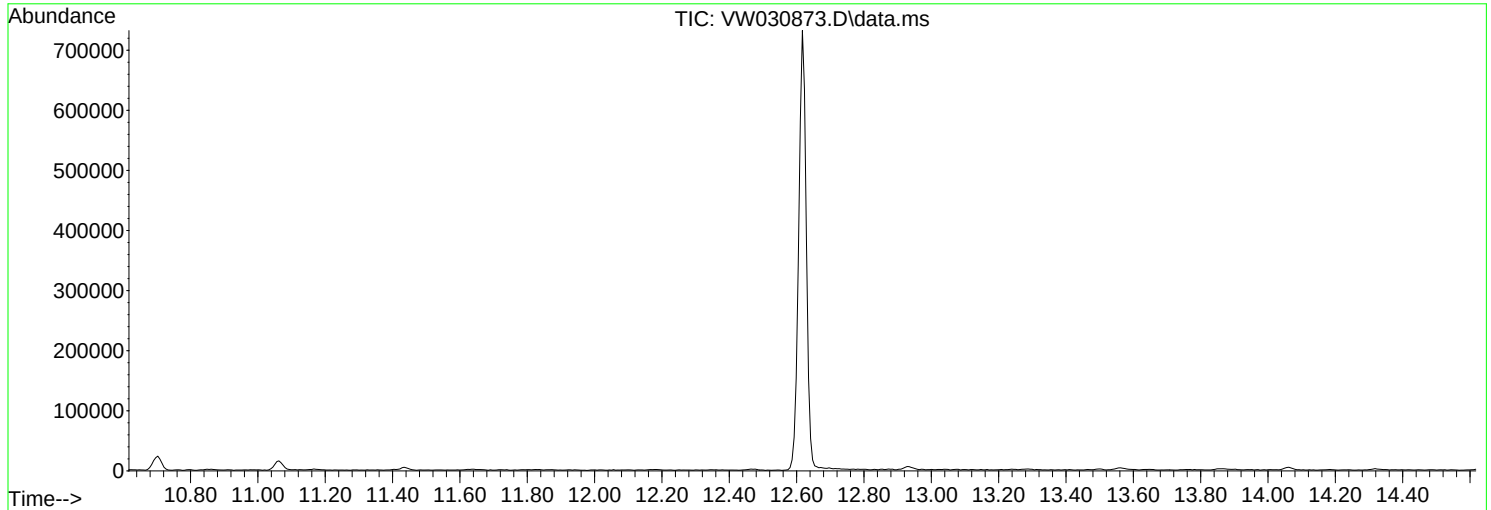


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110124\
Data File : VW030873.D
Acq On : 01 Nov 2024 08:04
Operator : SY/MD
Sample : BFB589
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB589

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Title : SFAM01.0
Last Update : Fri Nov 01 03:09:59 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1751

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	23.1	28811	PASS
75	95	30	80	55.8	69488	PASS
95	95	100	100	100.0	124619	PASS
96	95	5	9	6.4	7961	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	74.0	92173	PASS
175	174	5	9	7.5	6895	PASS
176	174	95	101	96.6	89085	PASS
177	176	5	9	6.2	5490	PASS

m/z	Abundance
35.90	93.0
36.90	106.0
38.80	94.0
39.50	121.0
40.00	193.0
42.50	84.0
43.20	82.0
44.00	155.0
49.00	56.0
52.10	58.0
78.60	74.0
90.10	51.0
98.60	63.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1385.0
37.10	8086.0
38.10	6468.0
39.10	3171.0
40.00	314.0
41.00	158.0
41.80	60.0
42.30	76.0
43.10	139.0
44.00	1269.0
45.10	1448.0
46.10	321.0
47.00	1591.0
48.00	877.0
49.10	6188.0
50.10	27328.0
51.10	8509.0
52.00	468.0
53.10	151.0
54.10	103.0
55.10	460.0
56.00	2388.0
57.10	4056.0
58.20	239.0
59.00	181.0
60.00	1494.0
61.10	6686.0
62.10	7510.0
63.10	6807.0
64.10	990.0
65.10	1333.0
66.00	147.0
67.00	339.0
68.10	14284.0
69.10	13278.0
70.10	1068.0
71.10	75.0
71.90	691.0
73.10	6903.0
74.10	23112.0
75.10	62416.0
76.10	5222.0
77.10	897.0
78.00	709.0
79.00	5950.0
80.00	1571.0
81.00	6297.0
81.90	1188.0
83.10	151.0
85.10	51.0
86.10	194.0
87.00	5201.0
88.00	5099.0
91.00	747.0
92.00	3522.0
93.00	5369.0
94.00	15022.0
95.10	111928.0
96.10	7313.0
97.10	328.0
103.00	292.0
104.00	658.0
104.90	191.0
106.00	606.0
106.90	149.0
108.20	62.0
110.00	112.0
110.90	227.0
111.90	155.0
112.70	100.0
113.10	88.0
115.00	136.0
116.10	525.0
117.00	905.0
117.90	481.0
119.00	792.0
119.90	57.0
121.80	73.0
123.00	66.0
123.80	81.0
125.20	230.0
125.80	160.0
126.80	65.0
128.00	444.0
129.00	252.0
129.90	398.0
131.00	246.0
132.10	73.0
133.00	404.0
133.90	147.0
134.90	315.0
135.90	53.0

Instrument :
MSVOA_W
ClientSampleId :
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137.00	289.0
141.00	1159.0
141.80	120.0
142.90	1843.0
144.00	153.0
145.00	791.0
145.90	243.0
146.80	98.0
148.00	211.0
148.80	171.0
149.90	67.0
151.90	103.0
152.80	102.0
154.20	109.0
155.00	387.0
156.00	110.0
156.90	202.0
158.70	142.0
159.10	153.0
160.80	142.0
163.00	116.0
165.20	56.0
168.80	52.0
169.50	63.0
170.60	176.0
171.10	272.0
172.00	1416.0
174.00	77824.0
175.00	5973.0
176.00	70936.0
177.00	4094.0
178.10	165.0
179.00	127.0
189.00	65.0
191.00	328.0
192.10	141.0
193.00	403.0
194.10	71.0
194.90	71.0
203.10	74.0
205.00	82.0
207.10	368.0
208.00	51.0
249.00	226.0
249.90	58.0
251.00	218.0
265.00	513.0
266.10	101.0
267.00	88.0
279.20	82.0
280.20	125.0
281.20	3056.0
282.00	721.0
283.10	621.0
284.10	130.0

Instrument :
MSVOA_W
ClientSampleId :
BFB589

m/z	Abundance
36.10	1651.0
37.10	8790.0
38.10	8393.0
39.00	3393.0
40.00	357.0
40.80	101.0
41.60	54.0
43.00	165.0
44.10	1476.0
45.00	1604.0
46.00	267.0
47.00	1934.0
48.10	1042.0
49.10	7670.0
50.10	32600.0
51.10	10131.0
52.10	421.0
53.10	248.0
53.80	132.0
55.10	486.0
56.10	3143.0
57.00	4579.0
58.10	228.0
58.90	97.0
60.10	1776.0
61.10	8324.0
62.10	8776.0
63.10	7212.0
64.10	1047.0
65.00	1210.0
66.00	194.0
67.00	522.0
68.00	17744.0
69.10	16472.0
70.10	1094.0
71.00	124.0
72.10	1065.0
73.10	7617.0
74.10	29184.0
75.10	79064.0
76.10	7007.0
77.10	942.0
78.00	528.0
79.00	7029.0
80.00	2070.0
81.00	7173.0
82.00	1491.0
83.00	228.0
87.00	6605.0
88.00	6206.0
91.00	644.0
92.00	4918.0
93.10	7583.0
94.10	18504.0
95.10	143232.0
96.10	8659.0
97.00	253.0
102.90	182.0
104.00	837.0
104.90	240.0
106.00	821.0
106.90	161.0
108.10	147.0
109.90	147.0
110.90	204.0
111.90	85.0
112.90	284.0
114.90	219.0
116.00	566.0
116.90	1017.0
118.00	758.0
119.00	1152.0
120.00	63.0
121.70	72.0
123.00	60.0
123.90	129.0
124.90	184.0
126.00	140.0
126.80	76.0
127.90	425.0
129.10	274.0
130.00	577.0
131.00	199.0
132.10	81.0
133.00	329.0
133.70	116.0
135.00	301.0
135.80	74.0
137.00	261.0
141.00	1705.0
142.00	240.0
143.00	1774.0

Instrument :
MSVOA_W
ClientSampleId :
BFB589

144.00	211.0
144.90	549.0
146.10	261.0
147.20	148.0
148.00	393.0
148.90	168.0
150.00	176.0
152.00	63.0
152.80	103.0
154.10	82.0
155.00	348.0
156.10	110.0
156.90	290.0
159.00	168.0
160.90	232.0
162.90	70.0
165.20	66.0
165.90	71.0
167.50	59.0
169.50	90.0
171.10	358.0
171.90	1773.0
174.00	99768.0
175.00	7285.0
176.00	101744.0
176.90	6352.0
178.00	192.0
178.90	73.0
191.00	141.0
192.00	72.0
192.90	261.0
193.90	76.0
194.90	62.0
207.00	289.0
249.20	133.0
251.00	59.0
265.10	201.0
265.90	106.0
267.00	76.0
279.10	52.0
281.10	1727.0
282.10	508.0
283.10	299.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.10	1225.0
37.10	7364.0
38.10	6218.0
39.10	2751.0
40.10	353.0
40.90	85.0
41.60	72.0
42.00	53.0
42.90	101.0
44.00	1153.0
45.10	1378.0
46.20	238.0
47.00	1144.0
48.10	814.0
49.10	6106.0
50.10	26504.0
51.10	7687.0
52.00	471.0
53.10	124.0
55.00	500.0
56.00	2416.0
57.10	4001.0
58.00	251.0
60.00	1455.0
61.10	6833.0
62.10	6386.0
63.10	5487.0
64.10	772.0
65.10	840.0
66.10	150.0
67.00	546.0
68.10	14561.0
69.10	14201.0
70.10	1210.0
71.10	100.0
72.10	689.0
73.00	6812.0
74.10	25112.0
75.10	66984.0
76.10	5007.0
77.10	872.0
78.00	565.0
79.00	5438.0
80.00	1620.0
81.00	6015.0
82.00	1230.0
83.00	235.0
85.90	213.0
87.00	5152.0
88.00	4868.0
89.30	59.0
91.00	648.0
92.10	4110.0
93.00	6536.0
94.10	16576.0
95.10	118696.0
96.10	7910.0
97.10	217.0
102.20	57.0
102.90	142.0
103.90	665.0
105.10	277.0
106.00	600.0
106.90	159.0
108.00	105.0
110.10	113.0
110.70	170.0
111.90	101.0
112.80	93.0
114.90	139.0
116.00	485.0
117.00	824.0
118.00	604.0
119.00	837.0
121.80	66.0
123.00	103.0
124.00	93.0
124.80	149.0
126.00	182.0
128.00	385.0
128.80	178.0
130.10	550.0
130.90	242.0
132.00	85.0
133.10	90.0
134.00	80.0
135.00	278.0
135.90	58.0
136.80	244.0
138.50	58.0
140.00	161.0
141.00	1571.0

Instrument :
MSVOA_W
ClientSampleId :
BFB589

141.90	218.0
143.00	1871.0
144.00	105.0
144.90	324.0
145.90	167.0
147.10	157.0
147.90	280.0
149.00	152.0
150.00	141.0
153.10	95.0
154.00	98.0
155.00	247.0
155.90	99.0
156.20	93.0
156.90	263.0
158.70	113.0
159.10	134.0
161.00	180.0
161.80	51.0
168.90	64.0
169.70	91.0
170.80	186.0
172.00	1299.0
174.10	98928.0
175.00	7428.0
176.00	94576.0
177.00	6023.0
177.90	116.0
191.00	89.0
193.00	128.0
194.00	59.0
207.10	163.0
249.10	99.0
265.00	113.0
267.10	59.0
281.10	873.0
282.10	433.0
282.90	159.0

Instrument :
MSVOA_W
ClientSampleId :
BFB589