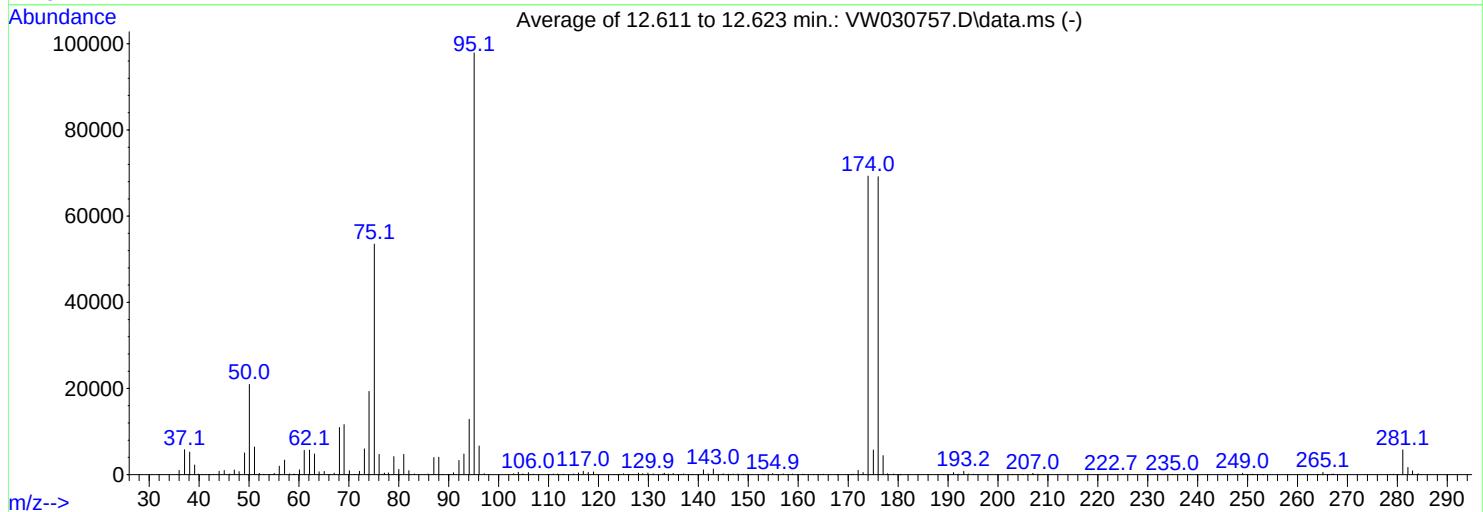
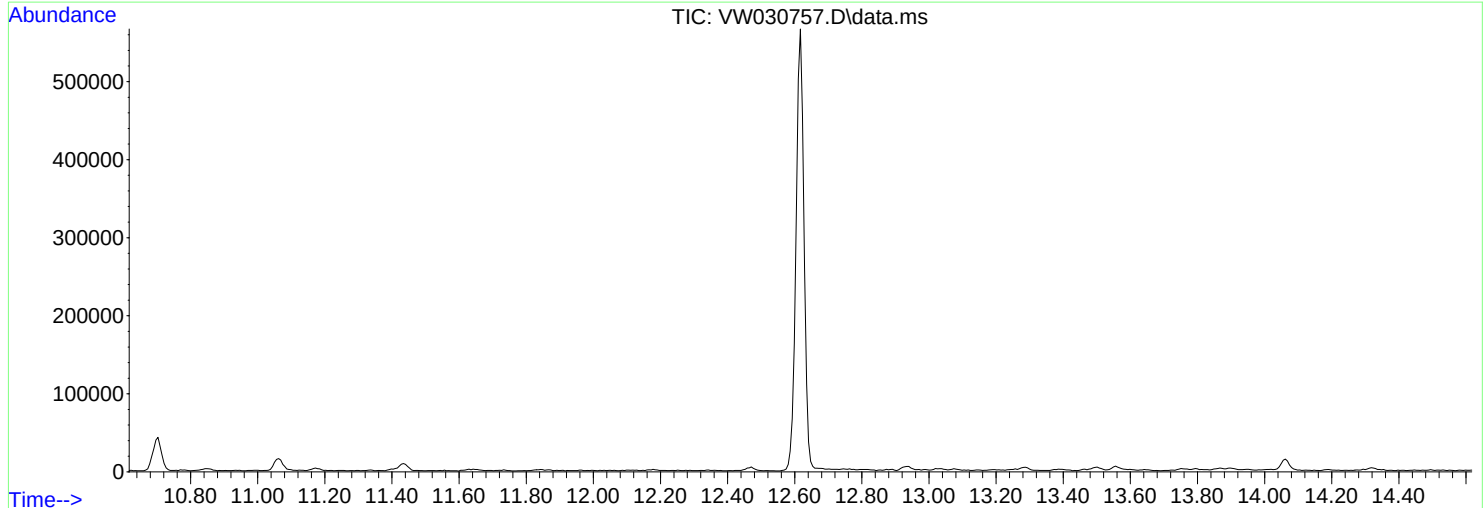


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102524\
Data File : VW030757.D
Acq On : 25 Oct 2024 08:57
Operator : SY/MD
Sample : BFB584
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB584

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Title : SFAM01.0
Last Update : Fri Oct 25 23:19:25 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	21.4	20961	PASS
75	95	30	80	54.6	53501	PASS
95	95	100	100	100.0	97901	PASS
96	95	5	9	6.8	6647	PASS
173	174	0.00	2	0.7	493	PASS
174	95	50	120	70.8	69304	PASS
175	174	5	9	8.3	5736	PASS
176	174	95	101	99.8	69155	PASS
177	176	5	9	6.4	4410	PASS

m/z	Abundance
35.90	107.0
38.10	103.0
38.70	57.0
39.20	99.0
39.90	294.0
41.00	55.0
42.00	69.0
43.00	56.0
43.90	158.0
45.00	97.0
45.20	97.0
45.90	67.0
47.60	89.0
48.00	79.0
48.80	72.0
50.00	63.0
51.30	63.0
68.90	65.0
74.80	66.0
88.40	55.0

Instrument :
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m/z	Abundance
36.00	1297.0
37.10	5921.0
38.10	5125.0
39.10	2416.0
40.00	415.0
41.20	81.0
42.10	124.0
42.90	141.0
44.00	1087.0
45.00	1367.0
46.00	196.0
47.00	1199.0
48.00	801.0
49.10	5352.0
50.10	21960.0
51.10	6471.0
52.00	329.0
53.20	176.0
54.20	72.0
54.90	311.0
56.00	2010.0
57.10	3350.0
58.20	170.0
59.00	355.0
60.10	1171.0
61.00	5900.0
62.10	5922.0
63.10	5248.0
64.00	653.0
65.10	803.0
66.20	121.0
67.10	286.0
68.10	11007.0
69.10	12241.0
70.10	1034.0
71.20	99.0
72.10	678.0
73.10	6270.0
74.10	20064.0
75.10	53000.0
76.00	4756.0
77.20	466.0
77.80	442.0
79.00	3894.0
80.00	1174.0
81.00	4896.0
82.00	938.0
83.10	128.0
85.10	63.0
85.80	149.0
87.00	3762.0
88.00	3967.0
90.90	436.0
92.00	3347.0
93.00	4490.0
94.10	13163.0
95.10	97512.0
96.10	6678.0
97.10	234.0
103.10	350.0
103.90	510.0
104.90	190.0
106.00	568.0
107.00	143.0
109.90	102.0
111.00	121.0
111.90	220.0
113.00	100.0
115.10	168.0
116.00	420.0
117.00	833.0
118.00	552.0
118.90	770.0
120.90	60.0
122.00	81.0
123.10	61.0
123.70	82.0
125.00	304.0
126.00	136.0
128.10	400.0
128.80	200.0
129.90	359.0
131.10	217.0
133.20	755.0
134.00	272.0
135.00	267.0
136.00	88.0
137.00	157.0
140.00	140.0
141.00	932.0
142.00	198.0
143.00	1111.0

Instrument :
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144.00	119.0
144.80	268.0
146.00	185.0
147.00	196.0
147.90	318.0
148.90	89.0
149.80	173.0
152.90	80.0
154.10	71.0
155.00	205.0
155.60	74.0
157.10	180.0
158.90	179.0
161.20	223.0
163.00	171.0
163.90	73.0
164.50	134.0
165.10	118.0
167.80	56.0
171.00	253.0
172.00	1190.0
174.00	61816.0
175.10	5236.0
176.00	59416.0
177.00	4277.0
178.00	256.0
179.10	217.0
180.10	70.0
189.10	66.0
191.10	792.0
192.00	347.0
193.10	1266.0
194.10	294.0
195.10	214.0
203.00	129.0
204.90	191.0
205.90	65.0
207.00	643.0
208.00	108.0
208.20	109.0
209.10	128.0
235.00	78.0
249.10	485.0
250.00	146.0
251.00	330.0
252.10	101.0
253.00	55.0
264.20	78.0
265.10	901.0
266.10	238.0
266.90	222.0
267.30	229.0
278.50	75.0
279.30	170.0
281.10	9163.0
282.10	2839.0
283.00	1489.0
284.20	317.0
284.90	51.0

Instrument :
MSVOA_W
ClientSampleId :
BFB584

m/z	Abundance
36.10	1060.0
37.10	6362.0
38.10	5918.0
39.10	2500.0
40.00	447.0
41.30	91.0
41.90	115.0
42.40	107.0
43.00	190.0
44.10	890.0
45.10	1247.0
46.20	219.0
47.10	1060.0
48.10	915.0
49.10	5413.0
50.10	22960.0
51.10	7476.0
52.10	330.0
52.90	140.0
54.20	56.0
55.10	472.0
56.10	2166.0
57.10	3774.0
58.10	227.0
59.20	142.0
60.10	1134.0
61.10	6116.0
62.10	6210.0
63.10	5267.0
64.10	1017.0
65.00	791.0
66.30	82.0
67.00	428.0
68.10	12588.0
69.10	12807.0
70.10	1109.0
71.10	94.0
72.10	849.0
73.10	6681.0
74.00	20736.0
75.10	60552.0
76.10	5597.0
77.00	605.0
77.90	475.0
79.00	4666.0
80.00	1304.0
81.00	5352.0
82.00	1138.0
83.10	170.0
85.10	99.0
85.90	250.0
87.00	4386.0
88.00	4488.0
88.80	240.0
89.90	51.0
91.00	452.0
92.10	3561.0
93.10	5607.0
94.10	14096.0
95.10	108936.0
96.10	7384.0
97.20	208.0
102.90	262.0
104.00	652.0
104.90	195.0
105.90	501.0
106.90	148.0
109.80	141.0
111.00	230.0
111.80	104.0
113.00	119.0
114.90	231.0
116.00	441.0
116.90	893.0
118.00	507.0
119.00	653.0
122.10	51.0
123.70	78.0
125.00	205.0
125.80	132.0
126.90	70.0
128.00	368.0
128.90	222.0
129.90	390.0
130.90	215.0
132.90	582.0
133.90	148.0
134.90	294.0
136.60	87.0
137.10	142.0
138.90	128.0
140.00	94.0

Instrument :
MSVOA_W
ClientSampleId :
BFB584

141.00	1177.0
142.00	263.0
143.00	1482.0
144.00	150.0
145.00	442.0
146.10	180.0
146.90	118.0
148.10	281.0
149.00	170.0
149.80	104.0
152.80	182.0
154.10	100.0
154.80	271.0
155.90	69.0
156.90	231.0
157.80	55.0
158.80	135.0
160.80	124.0
163.10	87.0
164.90	116.0
170.70	173.0
172.00	1128.0
174.00	80480.0
175.00	6447.0
176.00	77864.0
177.00	4913.0
177.90	140.0
179.00	196.0
180.20	101.0
191.10	437.0
192.20	150.0
193.20	811.0
194.10	187.0
195.10	74.0
203.00	82.0
205.10	92.0
205.90	51.0
207.20	307.0
208.20	118.0
209.10	60.0
249.00	327.0
250.60	101.0
251.30	179.0
265.10	478.0
266.30	152.0
267.10	206.0
279.10	133.0
281.10	5499.0
282.10	1476.0
283.10	891.0
284.10	238.0
284.90	109.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.10	969.0
37.10	5107.0
38.10	4960.0
39.10	2091.0
39.90	522.0
40.70	70.0
41.20	69.0
41.80	66.0
42.30	71.0
42.90	105.0
44.10	855.0
45.00	883.0
46.10	181.0
47.10	943.0
48.00	693.0
49.10	4428.0
50.10	18152.0
51.10	5523.0
52.00	219.0
52.90	142.0
54.20	101.0
55.00	364.0
56.00	1719.0
57.10	3000.0
58.00	183.0
59.00	91.0
60.10	1012.0
61.10	4911.0
62.10	4976.0
63.10	3881.0
64.10	357.0
65.10	594.0
66.10	81.0
67.10	367.0
68.10	9318.0
69.10	10006.0
70.10	686.0
71.10	80.0
72.10	800.0
73.10	5022.0
74.10	17120.0
75.10	46952.0
76.00	3814.0
76.80	372.0
78.00	352.0
79.00	4007.0
80.00	1184.0
81.00	3953.0
82.00	733.0
83.20	149.0
87.00	3746.0
88.00	3674.0
91.00	469.0
92.10	2997.0
93.10	4315.0
94.10	11296.0
95.10	87256.0
96.10	5880.0
97.00	201.0
102.90	100.0
104.00	504.0
104.80	163.0
105.90	428.0
107.00	85.0
110.10	123.0
110.90	121.0
111.70	101.0
112.90	141.0
114.90	114.0
116.00	354.0
116.90	633.0
117.90	492.0
119.10	510.0
123.90	52.0
124.90	129.0
126.20	68.0
126.90	59.0
127.90	351.0
128.90	258.0
129.90	377.0
130.90	151.0
133.20	233.0
133.80	57.0
134.90	268.0
137.00	231.0
138.90	59.0
141.00	1191.0
141.80	81.0
143.00	1329.0
143.70	95.0
145.10	144.0
145.80	72.0

Instrument :
MSVOA_W
ClientSampleId :
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146.40	82.0
147.00	85.0
147.90	196.0
149.10	80.0
149.80	114.0
152.00	88.0
153.10	57.0
154.10	64.0
154.90	282.0
157.00	145.0
157.80	52.0
158.90	117.0
160.90	173.0
165.00	76.0
170.50	92.0
171.00	129.0
171.90	749.0
173.00	1479.0
174.00	65616.0
175.00	5525.0
176.00	70184.0
177.00	4039.0
177.80	236.0
180.40	56.0
191.10	237.0
193.00	319.0
207.00	220.0
207.90	94.0
222.70	65.0
248.90	172.0
249.80	60.0
251.20	57.0
265.20	198.0
266.90	125.0
280.20	90.0
281.20	2572.0
282.00	701.0
283.20	342.0
284.10	162.0

Instrument :
MSVOA_W
ClientSampleId :
BFB584