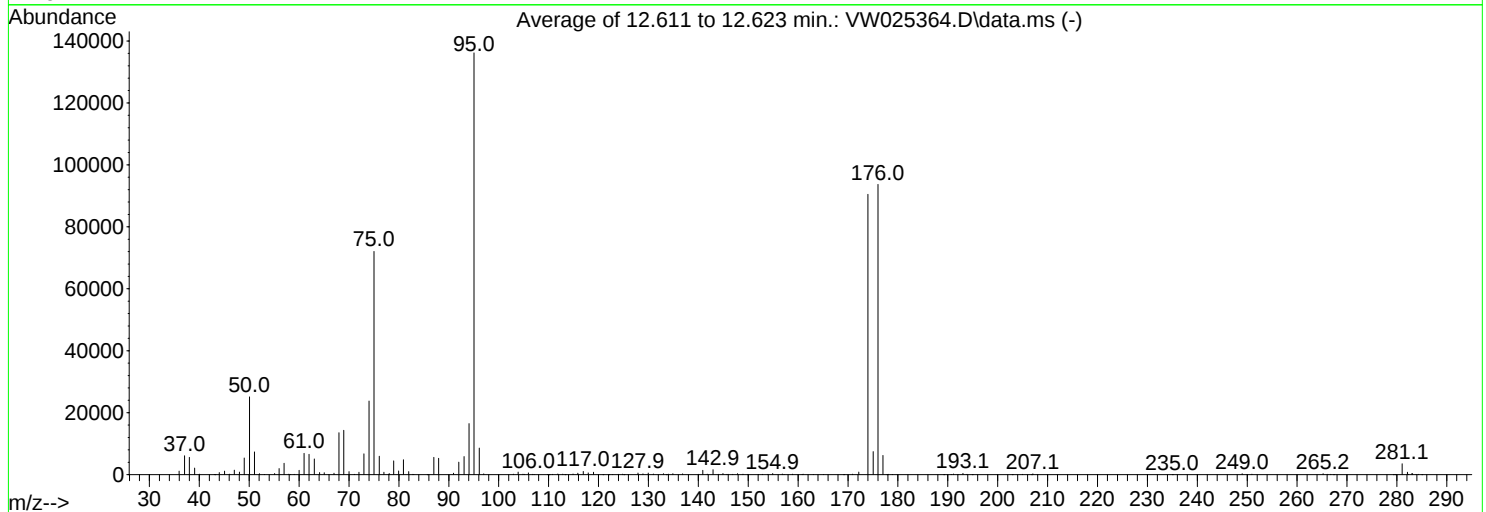
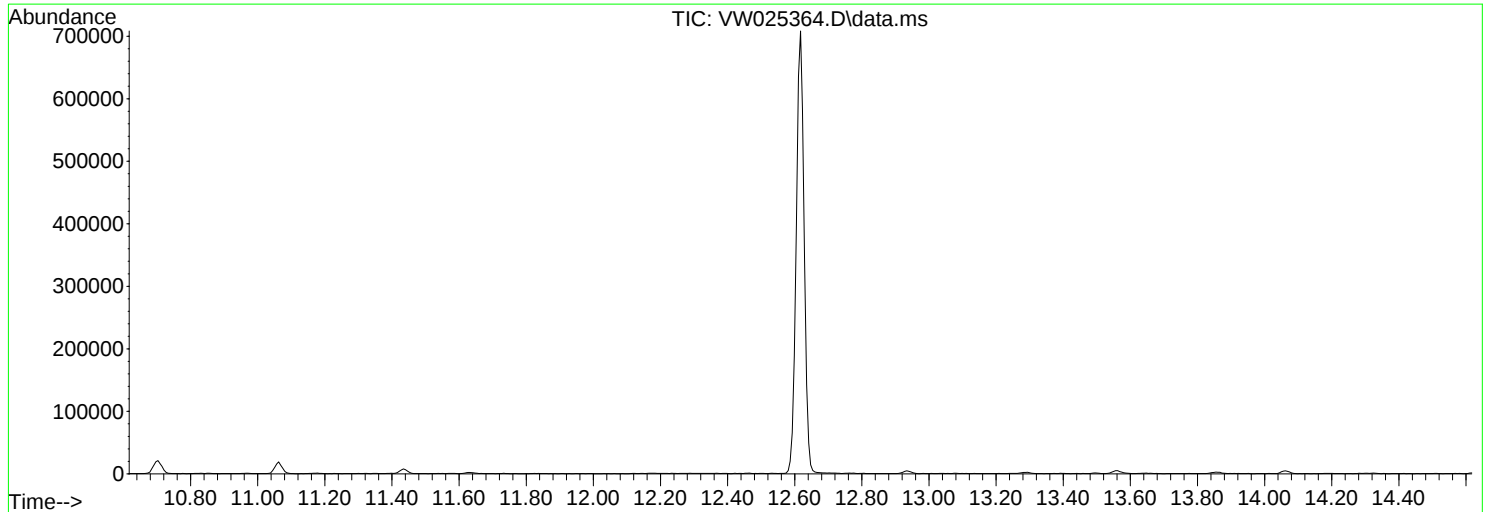


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022423\
Data File : VW025364.D
Acq On : 24 Feb 2023 07:19
Operator : SY/MD
Sample : BFB484
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB484

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022223SMA.M
Title : SFAM01.0
Last Update : Wed Feb 22 21:27:06 2023



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1752

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	18.4	25080	PASS
75	95	30	80	52.9	72072	PASS
95	95	100	100	100.0	136171	PASS
96	95	5	9	6.3	8585	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	66.5	90496	PASS
175	174	5	9	8.3	7466	PASS
176	174	95	105	103.5	93691	PASS
177	176	5	10	6.6	6182	PASS

m/z	Abundance
35.90	188.0
38.00	56.0
40.10	133.0
43.20	70.0
43.90	176.0
57.00	63.0
68.90	59.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1404.0
37.00	6522.0
38.00	6042.0
39.00	2234.0
40.10	193.0
43.00	125.0
44.10	765.0
45.00	1121.0
46.10	142.0
47.00	1678.0
48.00	845.0
49.00	5403.0
50.00	26160.0
51.10	8259.0
52.10	427.0
53.10	69.0
55.10	433.0
56.00	1795.0
57.00	3407.0
58.00	228.0
59.00	223.0
60.00	1255.0
61.00	6947.0
62.00	6828.0
63.00	5501.0
64.10	753.0
65.00	739.0
65.90	63.0
67.00	520.0
68.00	13983.0
69.00	14395.0
70.00	1129.0
71.20	67.0
72.00	814.0
73.00	7387.0
74.00	23112.0
75.00	70824.0
76.00	6308.0
77.00	908.0
77.90	546.0
78.90	4452.0
79.90	1282.0
80.90	4977.0
82.00	854.0
82.80	155.0
86.00	150.0
87.00	5314.0
88.00	5717.0
90.90	479.0
92.00	4014.0
93.10	5553.0
94.10	16488.0
95.00	136000.0
96.10	8734.0
97.00	261.0
102.90	244.0
103.90	817.0
104.90	237.0
105.90	544.0
106.80	153.0
109.80	67.0
110.10	70.0
111.90	182.0
112.90	167.0
115.00	199.0
115.80	495.0
116.90	1070.0
118.00	665.0
119.00	795.0
120.90	62.0
122.00	72.0
122.80	54.0
124.10	101.0
124.80	217.0
125.90	133.0
128.00	484.0
129.00	246.0
129.90	536.0
131.00	256.0
133.00	444.0
134.10	197.0
134.90	214.0
136.80	314.0
140.10	140.0
140.80	1195.0
141.80	237.0
142.90	1614.0
144.00	173.0
145.00	280.0
145.70	158.0
147.00	139.0
147.80	283.0

Instrument :
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148.90	145.0
149.90	91.0
152.80	100.0
153.90	55.0
154.90	388.0
157.00	253.0
159.00	197.0
160.80	223.0
163.00	118.0
165.10	103.0
169.10	52.0
170.90	159.0
172.20	677.0
174.00	85048.0
175.10	6853.0
176.00	85624.0
177.00	5354.0
177.80	77.0
178.20	88.0
179.00	100.0
191.10	369.0
192.00	177.0
193.00	657.0
193.80	144.0
194.90	83.0
202.90	55.0
205.00	219.0
207.10	422.0
208.00	85.0
235.00	72.0
249.00	527.0
250.00	147.0
250.90	189.0
265.20	576.0
266.10	195.0
266.80	183.0
279.30	62.0
281.00	5619.0
282.10	1411.0
283.00	1059.0
284.30	269.0
285.00	59.0

Instrument :
MSVOA_W
ClientSampleId :
BFB484

m/z	Abundance
36.00	1475.0
37.00	6855.0
38.00	6714.0
39.10	2547.0
40.00	286.0
43.20	131.0
44.00	947.0
45.00	1262.0
46.00	190.0
47.00	1650.0
48.10	939.0
49.00	6255.0
50.10	27944.0
51.00	7803.0
52.00	283.0
55.10	354.0
56.00	2302.0
57.00	4656.0
57.90	137.0
59.00	87.0
60.00	1514.0
61.00	7889.0
62.00	7346.0
63.10	5419.0
64.10	707.0
65.00	665.0
66.00	92.0
67.10	480.0
68.00	14647.0
69.00	15630.0
70.00	1078.0
71.00	104.0
72.00	902.0
73.00	7094.0
74.00	27760.0
75.00	82072.0
76.10	6552.0
77.00	856.0
78.10	497.0
78.90	5099.0
80.00	1354.0
80.90	5283.0
81.90	1106.0
83.00	141.0
85.70	79.0
87.00	6153.0
88.00	5875.0
91.00	553.0
92.00	4547.0
93.10	6448.0
94.00	18256.0
95.10	146496.0
96.10	9229.0
96.90	316.0
103.00	98.0
103.90	758.0
105.10	315.0
106.00	505.0
107.10	126.0
109.70	157.0
110.80	123.0
111.80	199.0
112.80	176.0
113.30	75.0
114.90	207.0
115.90	592.0
117.00	1075.0
118.00	606.0
119.00	858.0
122.90	56.0
123.90	99.0
124.90	242.0
126.00	93.0
127.90	580.0
128.90	275.0
130.00	519.0
131.10	211.0
133.00	342.0
134.00	119.0
134.90	468.0
136.90	302.0
140.90	1676.0
143.00	1900.0
144.10	77.0
145.00	447.0
146.00	245.0
146.80	133.0
147.80	271.0
149.00	164.0
149.90	157.0
152.00	99.0
152.90	234.0

Instrument :
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154.00	104.0
154.90	505.0
156.80	285.0
158.90	134.0
161.00	227.0
163.10	96.0
171.00	176.0
172.10	982.0
174.00	102928.0
175.00	8833.0
176.00	99128.0
177.00	7259.0
178.00	186.0
178.80	91.0
189.20	62.0
190.70	176.0
191.20	183.0
192.10	61.0
193.10	390.0
193.90	97.0
204.90	142.0
207.00	330.0
208.10	76.0
249.00	247.0
250.00	84.0
251.00	169.0
265.20	210.0
266.20	81.0
266.70	119.0
267.30	54.0
279.70	71.0
281.10	3574.0
282.10	884.0
283.20	587.0
283.90	156.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1151.0
37.10	4904.0
38.00	4182.0
39.00	1672.0
40.00	404.0
43.10	117.0
44.00	908.0
45.10	1093.0
46.20	144.0
47.00	971.0
48.00	704.0
49.00	4400.0
50.00	21136.0
51.00	5966.0
52.00	282.0
53.00	61.0
55.10	299.0
56.00	1822.0
57.00	3115.0
57.90	116.0
58.30	102.0
60.00	1408.0
61.00	5791.0
62.00	5435.0
63.00	4273.0
64.10	572.0
65.10	522.0
66.00	79.0
66.90	393.0
68.00	11929.0
69.00	13083.0
70.00	820.0
71.00	82.0
72.00	701.0
73.00	5682.0
74.00	20488.0
75.00	63320.0
76.00	4992.0
77.00	658.0
78.10	511.0
79.00	3760.0
80.00	947.0
80.90	4108.0
81.90	947.0
82.80	143.0
87.00	5250.0
87.90	4216.0
91.00	432.0
92.00	3491.0
93.00	5541.0
94.00	14656.0
95.00	126016.0
96.10	7791.0
97.10	223.0
103.00	65.0
103.80	439.0
104.00	437.0
104.80	172.0
105.90	722.0
106.80	166.0
109.90	102.0
110.80	165.0
111.80	191.0
112.90	116.0
114.80	167.0
115.90	350.0
116.90	985.0
117.90	517.0
119.00	677.0
123.90	63.0
125.10	73.0
127.80	539.0
128.80	242.0
130.00	482.0
130.90	147.0
133.00	162.0
133.60	71.0
134.10	104.0
134.90	266.0
136.90	245.0
140.00	195.0
141.00	1341.0
141.80	205.0
143.00	1349.0
144.00	96.0
144.90	333.0
145.80	194.0
147.90	340.0
148.90	105.0
150.00	118.0
152.10	86.0
153.00	54.0

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154.00	105.0
155.00	251.0
156.70	89.0
157.20	113.0
158.80	125.0
161.00	196.0
170.80	145.0
172.10	833.0
174.00	83512.0
175.00	6713.0
176.00	96320.0
177.00	5934.0
177.90	130.0
191.10	149.0
193.00	238.0
206.80	82.0
207.10	93.0
248.90	184.0
251.00	86.0
265.10	116.0
266.10	107.0
281.10	1400.0
282.30	381.0
283.10	399.0
283.80	68.0
284.40	67.0

Instrument :
MSVOA_W
ClientSampleId :
BFB484