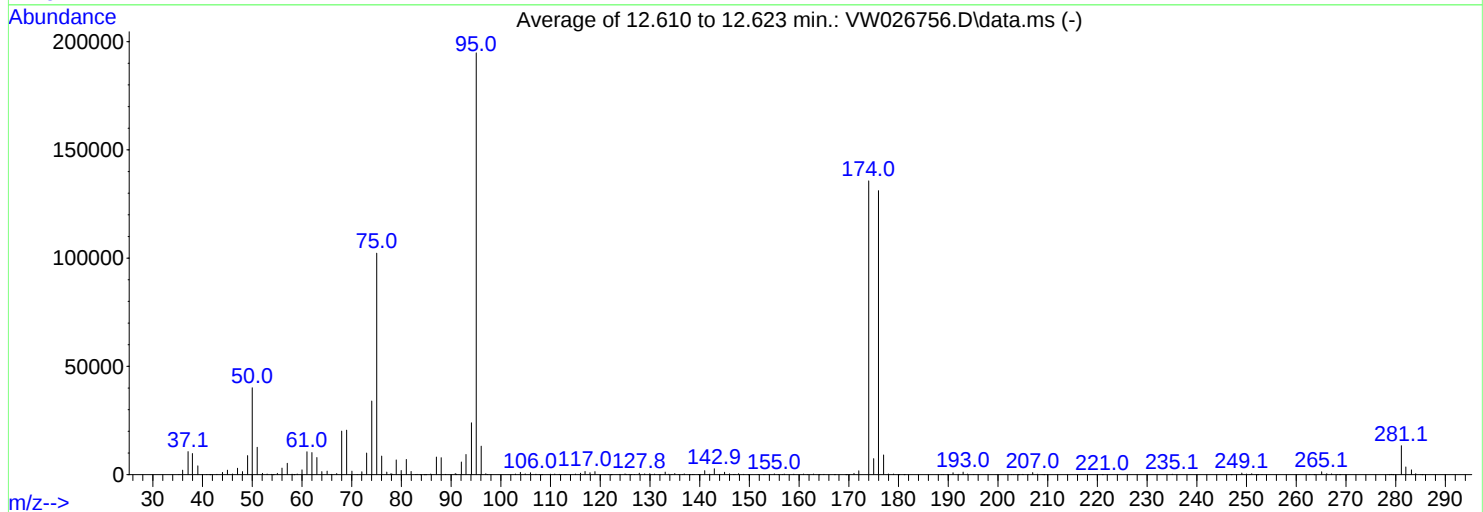
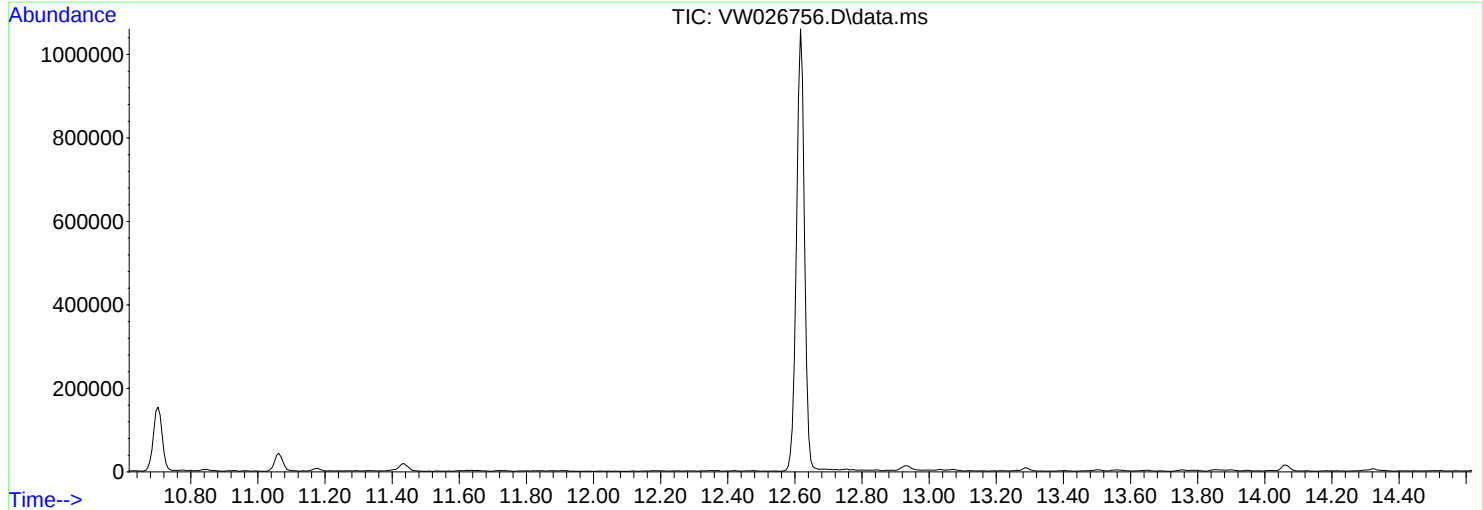


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081723\
Data File : VW026756.D
Acq On : 17 Aug 2023 08:33
Operator : SY/MD
Sample : BFB564
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB564

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Title : SFAM01.0
Last Update : Fri Aug 18 01:33:38 2023



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	20.6	40163	PASS
75	95	30	80	52.5	102312	PASS
95	95	100	100	100.0	194816	PASS
96	95	5	9	6.8	13182	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.6	135667	PASS
175	174	5	9	5.4	7379	PASS
176	174	95	105	96.7	131136	PASS
177	176	5	10	6.9	9071	PASS

m/z	Abundance
35.30	55.0
36.00	2104.0
37.10	10124.0
38.00	9601.0
39.00	3855.0
40.10	533.0
41.50	52.0
42.20	91.0
43.10	274.0
44.00	1513.0
45.00	2098.0
46.00	311.0
47.10	2979.0
48.10	1417.0
49.10	8243.0
50.00	38400.0
51.00	11916.0
52.10	677.0
53.00	331.0
53.90	206.0
55.00	550.0
56.00	3060.0
57.10	4986.0
58.10	205.0
59.10	367.0
60.00	1965.0
61.00	10622.0
62.00	9543.0
63.00	7707.0
64.00	1680.0
65.00	1857.0
65.90	154.0
67.00	907.0
68.00	18400.0
69.00	18520.0
70.10	1418.0
72.10	1238.0
73.10	9673.0
74.00	31904.0
75.00	94080.0
76.10	8122.0
77.10	939.0
77.90	731.0
79.00	6391.0
80.00	1625.0
81.00	6750.0
82.00	1384.0
82.90	113.0
83.30	123.0
83.80	98.0
84.90	97.0
85.90	464.0
87.00	7026.0
88.00	7192.0
88.90	377.0
90.80	828.0
92.00	5204.0
93.00	8515.0
94.10	22040.0
95.00	178432.0
96.00	12430.0
97.00	552.0
98.00	127.0
102.90	455.0
104.00	831.0
104.90	417.0
106.00	714.0
107.10	145.0
108.20	64.0
110.00	271.0
111.00	254.0
111.70	199.0
112.90	111.0
115.10	333.0
116.10	687.0
116.90	1351.0
118.00	851.0
118.90	1608.0
120.90	90.0
121.60	116.0
122.20	63.0
124.00	127.0
125.00	891.0
126.30	312.0
127.00	110.0
127.80	519.0
128.90	301.0
129.90	480.0
131.00	284.0
131.80	155.0
133.10	1946.0
133.80	597.0

Instrument :
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135.00	587.0
135.70	58.0
136.60	192.0
137.00	230.0
138.90	74.0
140.10	147.0
141.00	1536.0
142.10	292.0
143.00	2709.0
144.00	251.0
145.00	1217.0
146.00	335.0
146.80	337.0
147.90	402.0
148.80	120.0
149.80	107.0
151.80	121.0
152.90	122.0
153.90	154.0
155.00	383.0
155.90	74.0
156.70	188.0
157.10	240.0
158.90	126.0
160.80	276.0
161.80	67.0
162.90	408.0
164.00	78.0
165.00	309.0
167.10	116.0
170.20	165.0
171.00	522.0
172.00	1581.0
174.00	108696.0
175.00	9598.0
176.00	112576.0
177.00	8058.0
178.00	362.0
179.00	430.0
180.00	108.0
181.10	58.0
188.70	175.0
189.10	150.0
189.90	119.0
190.90	1198.0
192.00	463.0
193.00	2060.0
194.00	432.0
195.10	173.0
203.20	215.0
204.10	85.0
204.90	393.0
206.10	143.0
207.00	1269.0
208.00	211.0
209.00	153.0
221.00	108.0
235.10	248.0
246.90	61.0
249.10	992.0
250.00	569.0
251.00	830.0
252.20	69.0
253.10	104.0
262.70	55.0
263.60	54.0
265.10	1764.0
266.10	721.0
267.10	572.0
268.20	112.0
268.70	70.0
278.40	96.0
279.20	282.0
281.10	20568.0
282.10	5691.0
283.10	3351.0
284.10	831.0
285.10	155.0

Instrument :
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ClientSampleId :
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m/z	Abundance
37.80	94.0
39.90	459.0
41.10	113.0
42.00	133.0
42.90	79.0
44.00	420.0
51.90	76.0
55.20	69.0
56.20	63.0
57.10	87.0
67.70	55.0
69.00	109.0
72.90	71.0
74.60	84.0
79.00	54.0
85.80	58.0
281.30	52.0

Instrument :
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ClientSampleId :
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m/z	Abundance
35.20	83.0
36.00	1890.0
37.10	10216.0
38.00	9462.0
39.00	3472.0
40.80	171.0
41.20	199.0
42.00	114.0
42.90	223.0
44.00	1246.0
45.00	1793.0
46.00	348.0
47.00	2685.0
48.10	1126.0
49.00	8125.0
50.00	36800.0
51.00	11885.0
52.10	570.0
53.00	163.0
53.90	113.0
54.20	112.0
55.10	579.0
56.00	2931.0
57.00	4879.0
57.90	228.0
58.40	104.0
58.90	116.0
59.20	112.0
60.00	2098.0
61.00	9743.0
62.00	9719.0
63.00	7368.0
64.00	970.0
65.10	1338.0
65.90	129.0
68.00	19304.0
69.00	19560.0
70.00	1671.0
71.10	121.0
72.00	1198.0
73.00	9567.0
74.00	32304.0
75.10	97600.0
76.10	7995.0
77.00	1144.0
78.10	872.0
79.00	6694.0
80.00	2101.0
81.00	6403.0
82.00	1376.0
82.90	207.0
87.00	8419.0
88.00	7080.0
90.90	758.0
92.10	5999.0
93.00	8657.0
94.10	22312.0
95.00	194176.0
96.10	12131.0
96.90	227.0
97.30	215.0
103.00	223.0
103.90	1005.0
105.00	339.0
105.90	888.0
107.00	283.0
107.80	125.0
110.00	248.0
110.80	250.0
112.10	211.0
112.90	77.0
115.00	302.0
116.00	756.0
117.00	1451.0
117.90	836.0
119.00	1321.0
123.90	138.0
125.00	349.0
126.00	145.0
126.70	60.0
127.80	716.0
129.00	447.0
130.10	575.0
131.00	234.0
132.10	56.0
133.00	660.0
134.40	147.0
135.10	349.0
135.90	114.0
137.00	424.0
138.60	122.0
139.70	102.0

Instrument :
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ClientSampleId :
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141.00	1890.0
141.90	142.0
142.90	2446.0
143.90	148.0
145.00	797.0
146.00	416.0
147.10	184.0
147.90	453.0
148.90	137.0
150.00	166.0
151.90	102.0
153.10	137.0
154.00	95.0
155.00	338.0
155.80	124.0
156.90	374.0
159.00	242.0
161.00	302.0
163.00	169.0
165.10	62.0
169.40	118.0
170.00	149.0
171.00	569.0
172.00	1765.0
174.00	143872.0
175.00	12539.0
176.00	138624.0
177.00	9096.0
178.00	201.0
179.10	152.0
189.00	58.0
191.00	468.0
192.10	148.0
193.00	479.0
193.80	171.0
204.90	93.0
207.10	574.0
208.00	108.0
235.00	203.0
249.00	424.0
250.00	153.0
250.70	128.0
251.20	120.0
252.00	154.0
265.10	815.0
266.20	257.0
267.10	114.0
268.30	53.0
278.70	81.0
279.40	67.0
281.00	5848.0
282.10	1576.0
283.00	1027.0
284.10	163.0
285.30	80.0

Instrument :
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m/z	Abundance
36.00	2213.0
37.10	11547.0
38.00	10432.0
39.10	4780.0
40.10	556.0
40.90	145.0
42.90	237.0
44.10	1564.0
45.00	2326.0
46.10	345.0
47.00	3188.0
48.00	1618.0
49.10	10137.0
50.00	45288.0
51.00	14103.0
52.10	810.0
53.00	301.0
53.90	209.0
55.00	845.0
56.00	3337.0
57.00	6117.0
58.00	329.0
59.00	204.0
60.00	2503.0
61.00	11395.0
62.00	11270.0
63.00	8674.0
64.00	1567.0
65.10	1662.0
65.90	212.0
67.00	741.0
68.00	22680.0
69.10	23984.0
70.10	1810.0
72.00	1501.0
73.00	10928.0
74.10	37824.0
75.00	115256.0
76.00	9531.0
77.00	1525.0
77.90	719.0
78.90	7399.0
79.90	2105.0
81.00	7944.0
81.90	1672.0
83.10	243.0
84.60	106.0
86.00	522.0
87.10	9011.0
88.00	9286.0
91.10	731.0
92.00	6282.0
93.00	10818.0
94.10	27384.0
95.10	211840.0
96.00	14985.0
97.10	508.0
103.00	304.0
103.90	1227.0
104.80	295.0
105.90	1143.0
107.00	252.0
107.90	169.0
110.00	217.0
110.80	371.0
111.80	206.0
113.10	143.0
114.90	296.0
116.00	625.0
116.90	1657.0
118.00	941.0
118.90	1321.0
121.00	118.0
121.70	116.0
123.90	217.0
125.20	489.0
125.80	371.0
126.80	132.0
127.90	784.0
128.90	359.0
129.90	744.0
130.90	388.0
132.10	146.0
133.00	949.0
135.00	586.0
135.80	84.0
136.80	398.0
137.90	56.0
138.80	95.0
139.80	163.0
141.00	2218.0
142.00	338.0

Instrument :
MSVOA_W
ClientSampleId :
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142.90	3156.0
144.10	118.0
145.00	1268.0
146.00	370.0
147.10	283.0
147.80	476.0
148.90	185.0
150.00	164.0
151.70	71.0
152.90	168.0
154.00	191.0
155.00	461.0
155.90	103.0
157.00	366.0
159.00	255.0
160.90	384.0
161.70	73.0
162.90	216.0
165.00	153.0
169.70	170.0
171.10	658.0
172.00	1943.0
174.00	154432.0
175.90	142208.0
177.00	10059.0
177.90	310.0
178.90	229.0
188.70	80.0
189.10	109.0
191.00	931.0
192.20	233.0
193.00	1075.0
193.90	310.0
195.20	143.0
202.70	146.0
205.10	321.0
207.00	979.0
207.90	291.0
208.80	147.0
209.20	106.0
235.10	221.0
249.00	882.0
250.00	239.0
251.10	387.0
251.90	163.0
253.10	65.0
262.70	77.0
265.10	1330.0
266.20	369.0
267.10	463.0
268.30	67.0
278.50	102.0
279.10	192.0
281.20	13885.0
282.00	3429.0
283.20	2208.0
284.00	364.0
285.00	130.0

Instrument :
MSVOA_W
ClientSampleId :
BFB564