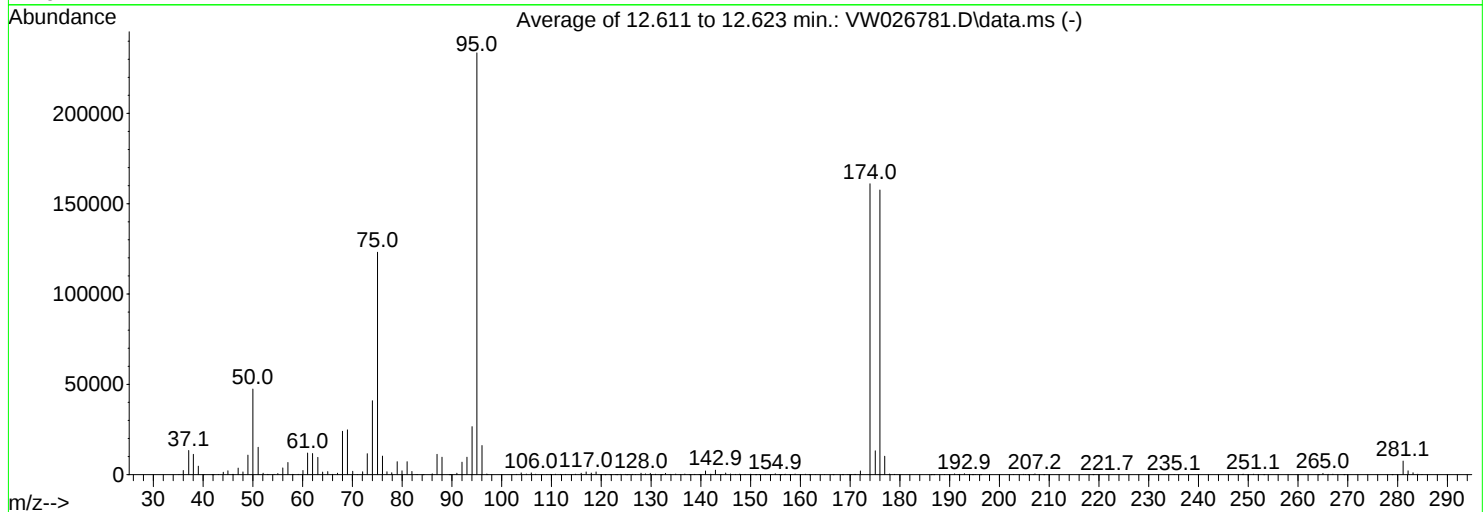
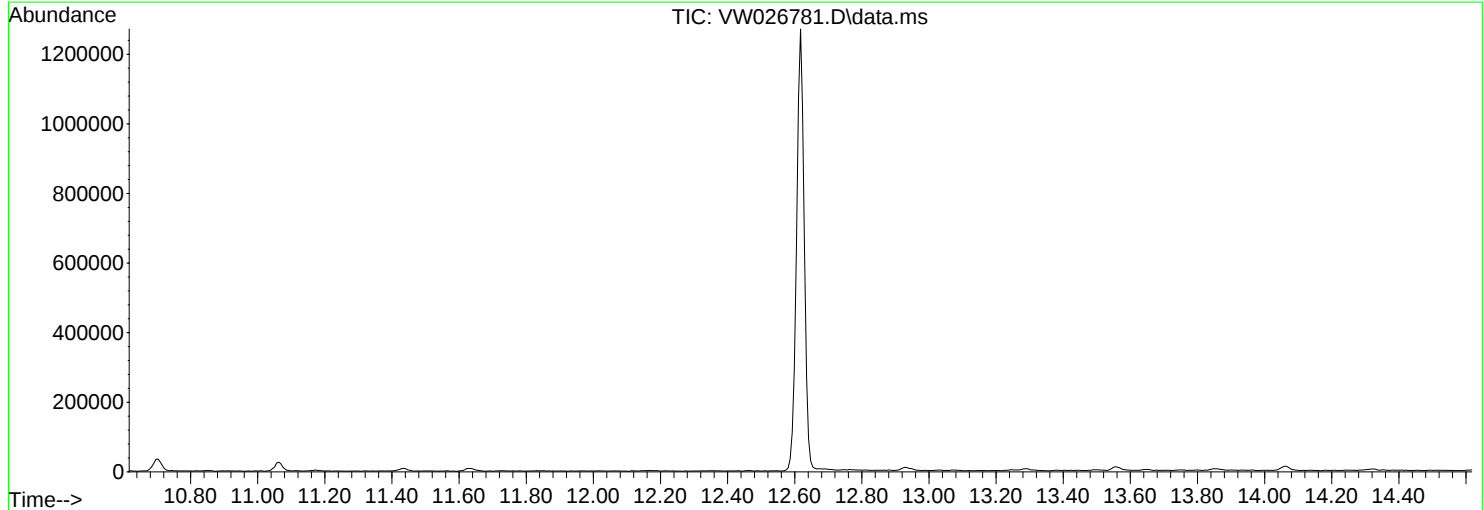


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082123\
Data File : VW026781.D
Acq On : 21 Aug 2023 09:10
Operator : SY/MD
Sample : BFB566
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB566

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Title : SFAM01.0
Last Update : Tue Aug 22 01:31:05 2023



AutoFind: Scans 1759, 1760, 1761; 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	20.3	47365	PASS
75	95	30	80	52.7	123149	PASS
95	95	100	100	100.0	233525	PASS
96	95	5	9	6.9	16170	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.0	161067	PASS
175	174	5	9	8.2	13219	PASS
176	174	95	105	97.8	157568	PASS
177	176	5	10	6.5	10223	PASS

m/z	Abundance
35.90	65.0
37.60	94.0
39.10	107.0
40.10	676.0
41.10	139.0
41.80	110.0
43.00	95.0
44.10	492.0
44.90	64.0
50.10	59.0
53.70	56.0
55.10	107.0
58.00	63.0
69.10	79.0
77.90	59.0
90.30	65.0
95.20	54.0
97.90	57.0
104.70	55.0
116.00	63.0

Instrument :
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m/z	Abundance
36.00	2400.0
37.10	13265.0
38.00	12301.0
39.10	5093.0
40.00	645.0
41.20	140.0
41.80	225.0
42.90	243.0
44.00	1863.0
45.00	2207.0
45.90	413.0
47.00	3527.0
48.00	1634.0
49.00	11271.0
50.00	47048.0
51.10	14578.0
52.00	713.0
53.00	280.0
54.20	175.0
55.00	700.0
56.00	3578.0
57.10	6428.0
58.00	409.0
59.10	363.0
60.10	2274.0
61.00	11657.0
62.00	11594.0
63.10	9682.0
64.00	1458.0
65.00	1939.0
66.20	341.0
66.90	621.0
68.00	22992.0
69.00	24032.0
70.10	1651.0
72.10	1560.0
73.00	12027.0
74.00	37968.0
75.00	116736.0
76.10	10536.0
77.00	1607.0
78.00	942.0
79.00	6892.0
80.00	2111.0
81.00	7379.0
82.00	1602.0
83.10	124.0
84.20	55.0
86.10	372.0
87.00	10978.0
88.00	9376.0
89.80	119.0
91.00	721.0
92.00	6118.0
93.00	9467.0
94.00	25288.0
95.00	213184.0
96.10	15523.0
97.00	447.0
102.90	431.0
103.90	946.0
104.90	346.0
106.00	1073.0
106.90	227.0
108.10	141.0
109.00	86.0
109.90	238.0
110.80	211.0
111.90	226.0
112.90	194.0
114.80	233.0
116.00	779.0
116.90	1640.0
118.00	732.0
118.90	1499.0
119.90	129.0
120.70	80.0
122.90	129.0
124.00	120.0
124.80	367.0
125.40	179.0
125.80	190.0
126.30	122.0
126.90	96.0
128.00	680.0
128.90	349.0
129.90	730.0
130.90	259.0
131.90	61.0
133.00	1139.0
133.90	339.0
135.00	294.0

Instrument :
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135.80	139.0
136.90	292.0
138.80	165.0
140.00	204.0
141.00	2066.0
142.00	396.0
143.00	2686.0
143.90	165.0
145.10	1124.0
145.90	447.0
147.00	254.0
147.80	400.0
148.80	197.0
150.10	201.0
151.80	178.0
152.90	131.0
155.00	448.0
155.80	115.0
156.80	422.0
157.90	100.0
159.00	392.0
161.00	246.0
161.80	66.0
163.00	188.0
164.90	91.0
166.60	74.0
169.60	134.0
170.20	149.0
170.90	384.0
172.00	2478.0
174.00	147520.0
175.00	10700.0
176.00	138240.0
176.90	8235.0
178.00	366.0
178.90	225.0
189.00	155.0
190.00	119.0
191.00	800.0
191.70	259.0
192.10	236.0
192.90	936.0
193.90	305.0
194.60	134.0
195.10	97.0
202.90	158.0
204.90	311.0
205.80	71.0
207.20	714.0
208.10	184.0
208.90	64.0
218.80	65.0
221.60	76.0
235.10	137.0
248.80	677.0
250.00	138.0
251.10	516.0
252.00	113.0
253.10	54.0
265.00	994.0
266.10	270.0
267.00	334.0
278.90	113.0
281.10	11484.0
282.10	3427.0
283.10	1402.0
284.00	478.0
284.90	226.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.10	112.0
36.10	2500.0
37.10	15019.0
38.10	11920.0
39.10	5340.0
40.00	641.0
41.20	180.0
41.80	113.0
43.10	198.0
44.00	1718.0
45.00	2596.0
46.10	471.0
47.10	4210.0
48.10	1736.0
49.00	12627.0
50.00	53264.0
51.00	18064.0
52.00	955.0
53.20	323.0
54.30	147.0
55.10	892.0
56.00	4246.0
57.10	7651.0
58.00	267.0
59.00	148.0
60.10	2500.0
61.00	13549.0
62.00	13259.0
63.00	11515.0
64.00	1758.0
65.10	1814.0
66.00	217.0
67.00	1052.0
68.00	26800.0
69.00	27984.0
70.00	2198.0
71.00	151.0
72.00	1807.0
73.00	13004.0
74.00	47920.0
75.10	138560.0
76.00	11325.0
76.90	1749.0
77.90	1527.0
79.00	8265.0
80.00	2347.0
81.00	8019.0
81.90	1832.0
82.80	202.0
86.10	597.0
87.00	12634.0
88.00	11097.0
89.50	64.0
91.00	914.0
92.00	7906.0
93.00	10340.0
94.00	28856.0
95.00	265792.0
96.00	17880.0
97.00	652.0
103.90	1041.0
105.00	371.0
105.90	1006.0
106.80	307.0
109.10	63.0
109.80	167.0
110.80	237.0
111.80	205.0
112.80	206.0
114.90	293.0
115.90	950.0
117.00	1648.0
118.00	976.0
118.90	1592.0
121.80	64.0
123.10	135.0
123.90	255.0
124.90	285.0
125.70	192.0
126.10	190.0
126.90	141.0
128.00	857.0
129.00	445.0
129.90	856.0
130.90	339.0
132.90	682.0
133.80	169.0
135.00	471.0
135.80	93.0
136.90	342.0
137.70	51.0
138.70	166.0

Instrument :
MSVOA_W
ClientSampleId :
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139.90	255.0
140.90	2096.0
142.00	371.0
143.00	2586.0
144.10	162.0
145.00	985.0
145.90	355.0
147.00	291.0
148.00	684.0
148.90	259.0
149.90	310.0
151.80	83.0
153.00	239.0
154.10	190.0
154.90	546.0
155.80	189.0
157.00	356.0
158.10	106.0
158.90	388.0
161.00	323.0
163.00	142.0
164.90	134.0
168.50	67.0
169.90	180.0
171.10	371.0
172.10	2030.0
174.00	183424.0
175.00	14607.0
176.00	175744.0
177.00	12247.0
177.90	312.0
178.90	225.0
186.80	55.0
188.90	86.0
189.80	95.0
191.00	455.0
192.00	232.0
193.00	457.0
194.00	211.0
195.10	139.0
196.20	53.0
202.80	111.0
205.20	156.0
205.80	55.0
207.10	416.0
208.00	99.0
221.70	71.0
235.00	80.0
249.00	590.0
250.00	97.0
251.00	210.0
252.00	50.0
264.10	106.0
265.00	905.0
266.00	225.0
267.00	278.0
269.20	55.0
281.10	7068.0
282.10	2083.0
283.20	992.0
284.10	305.0
284.90	123.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.20	96.0
36.00	2120.0
37.10	11846.0
38.10	9593.0
39.00	4056.0
40.00	849.0
41.30	75.0
42.00	100.0
43.10	193.0
44.10	1759.0
45.10	1806.0
45.90	196.0
47.00	3217.0
47.90	1242.0
49.00	8618.0
50.00	41960.0
51.00	12921.0
52.10	709.0
52.90	247.0
54.20	200.0
54.90	686.0
56.00	3344.0
57.00	6118.0
58.20	267.0
59.20	120.0
60.00	2215.0
61.00	10748.0
62.00	10315.0
63.10	7596.0
64.00	1124.0
65.00	1236.0
65.90	127.0
67.10	683.0
68.00	22264.0
69.00	22648.0
70.00	1733.0
72.10	1515.0
73.00	9711.0
74.00	37024.0
75.00	114152.0
76.10	9054.0
76.90	1574.0
77.90	923.0
79.00	6312.0
79.90	1939.0
81.00	6238.0
81.90	1948.0
83.00	184.0
84.20	66.0
85.90	454.0
87.00	10276.0
88.00	8461.0
89.70	51.0
91.00	842.0
92.00	6750.0
93.00	9250.0
94.10	25504.0
95.00	221760.0
96.00	15106.0
97.20	533.0
103.00	212.0
103.90	1006.0
105.00	369.0
105.90	946.0
106.80	202.0
108.00	58.0
109.80	253.0
110.80	286.0
111.70	78.0
112.80	198.0
114.90	244.0
115.90	741.0
116.90	1374.0
118.00	946.0
119.00	1425.0
120.80	52.0
122.90	125.0
123.80	92.0
125.10	133.0
126.30	144.0
126.80	100.0
128.00	822.0
128.80	541.0
129.80	574.0
130.90	294.0
132.10	74.0
132.80	391.0
133.80	82.0
134.90	344.0
135.90	98.0
136.70	396.0
137.80	58.0

Instrument :
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ClientSampleId :
BFB566

138.90	129.0
139.70	160.0
140.90	2000.0
142.90	2246.0
144.90	576.0
146.00	287.0
146.80	144.0
147.80	402.0
149.00	116.0
150.10	275.0
151.00	55.0
151.80	98.0
153.00	218.0
154.10	159.0
155.00	595.0
155.80	87.0
156.10	79.0
157.10	468.0
158.00	81.0
159.00	323.0
161.00	306.0
161.80	66.0
169.50	89.0
170.20	138.0
170.70	300.0
171.10	293.0
172.00	1747.0
174.00	152256.0
175.10	14351.0
176.00	158720.0
177.00	10187.0
178.00	353.0
178.80	112.0
186.30	76.0
191.10	230.0
191.90	119.0
192.90	294.0
195.20	71.0
204.80	114.0
206.80	216.0
207.20	279.0
208.10	101.0
235.20	52.0
249.00	169.0
251.10	165.0
264.90	339.0
266.00	87.0
267.10	99.0
281.10	3938.0
282.10	864.0
283.00	848.0
284.10	68.0

Instrument :
MSVOA_W
ClientSampleId :
BFB566