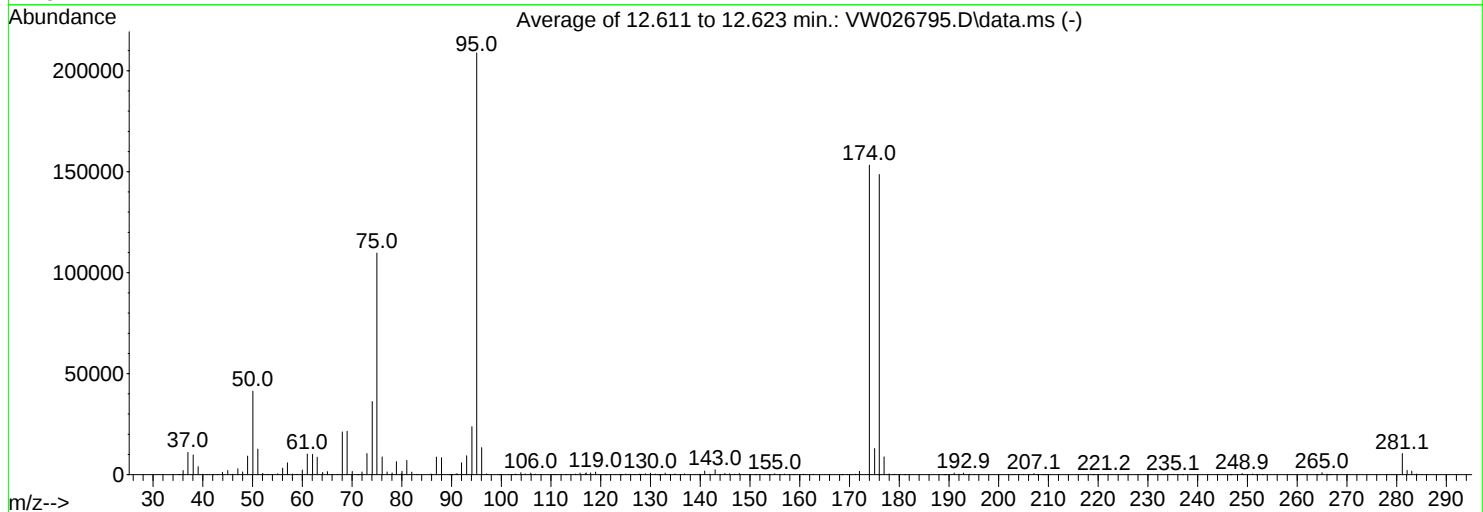
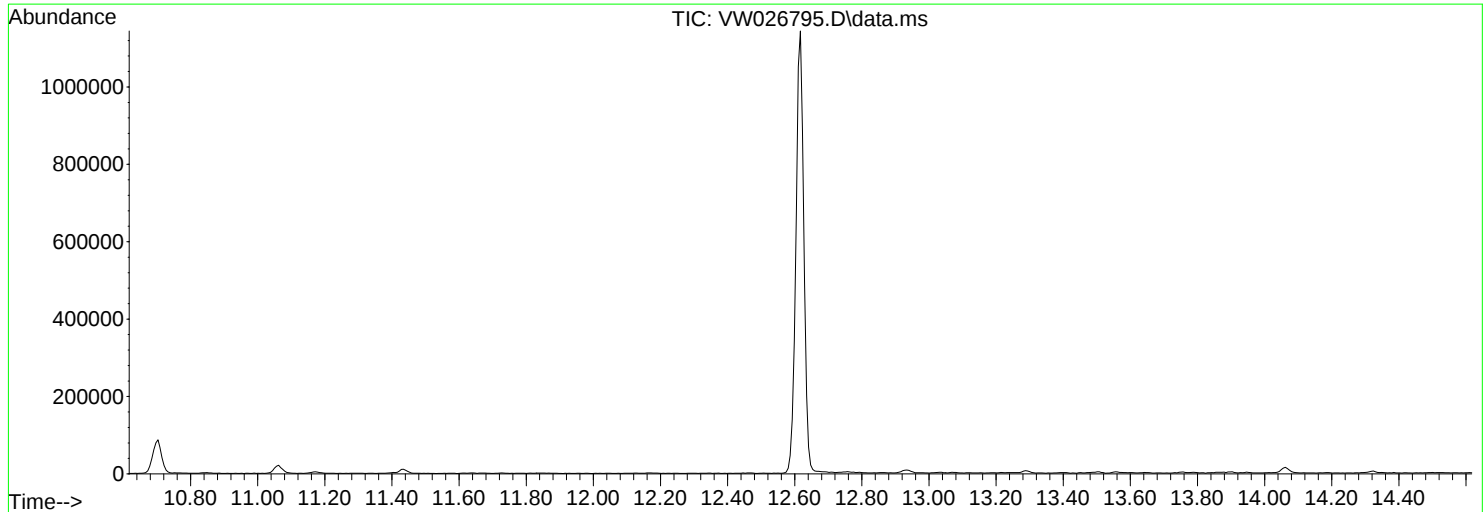


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082223\
Data File : VW026795.D
Acq On : 22 Aug 2023 09:42
Operator : SY/MD
Sample : BFB567
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB567

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Title : SFAM01.0
Last Update : Wed Aug 23 01:29:10 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	19.8	41387	PASS
75	95	30	80	52.5	109752	PASS
95	95	100	100	100.0	208896	PASS
96	95	5	9	6.4	13395	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.4	153280	PASS
175	174	5	9	8.4	12885	PASS
176	174	95	105	97.0	148629	PASS
177	176	5	10	5.9	8834	PASS

m/z	Abundance
38.80	52.0
40.00	373.0
41.00	102.0
43.00	83.0
43.90	365.0
45.00	55.0
45.90	80.0
56.90	97.0
69.00	51.0
73.00	56.0
74.90	61.0
82.10	52.0
85.00	95.0
116.50	74.0
125.20	57.0
282.50	62.0

Instrument :
MSVOA_W
ClientSampleId :
BFB567

m/z	Abundance
35.20	80.0
36.00	2244.0
37.00	12091.0
38.00	11158.0
39.10	4599.0
40.00	587.0
40.90	154.0
43.00	241.0
44.00	1640.0
45.00	2240.0
46.10	401.0
47.00	3273.0
48.00	1492.0
49.00	10017.0
50.00	43872.0
51.00	13643.0
52.10	656.0
53.00	168.0
54.10	126.0
55.00	600.0
56.10	3584.0
57.00	6709.0
58.00	381.0
58.90	254.0
60.00	2329.0
61.00	10703.0
62.10	10786.0
63.00	8897.0
64.10	1315.0
65.10	1509.0
66.30	212.0
67.10	537.0
68.00	22384.0
69.10	21992.0
70.00	1811.0
72.00	1383.0
73.00	11372.0
74.00	37632.0
75.00	112760.0
76.00	8803.0
77.00	1575.0
78.00	1086.0
78.90	7057.0
79.90	1474.0
80.10	1451.0
81.00	7148.0
82.00	1414.0
82.90	127.0
83.20	124.0
85.10	69.0
86.00	382.0
87.00	9049.0
88.00	8467.0
90.00	92.0
90.90	975.0
92.00	6013.0
93.10	10176.0
94.10	24328.0
95.00	212416.0
96.00	14321.0
97.10	273.0
102.10	51.0
102.90	465.0
104.00	979.0
104.90	485.0
105.90	779.0
106.90	337.0
107.90	65.0
110.20	227.0
110.90	224.0
112.10	301.0
112.90	161.0
115.00	318.0
115.80	724.0
116.90	1535.0
117.90	932.0
118.90	1209.0
120.00	137.0
121.00	72.0
121.90	110.0
123.00	67.0
123.70	70.0
124.10	74.0
125.00	643.0
125.50	309.0
125.90	274.0
126.90	115.0
127.90	608.0
129.00	502.0
130.00	647.0
131.00	355.0
131.70	60.0

Instrument :
MSVOA_W
ClientSampleId :
BFB567

132.90	1183.0
133.80	410.0
134.90	524.0
136.00	112.0
136.90	389.0
139.00	124.0
139.80	167.0
140.90	1657.0
141.90	279.0
143.00	2793.0
144.00	158.0
145.00	809.0
145.90	462.0
147.10	274.0
147.90	631.0
149.00	349.0
149.80	243.0
150.10	220.0
151.90	94.0
152.80	180.0
153.70	85.0
154.00	89.0
155.00	514.0
156.00	208.0
157.00	196.0
157.80	51.0
158.80	221.0
160.80	276.0
161.20	266.0
161.90	80.0
162.80	338.0
165.10	209.0
165.90	75.0
169.60	138.0
170.10	160.0
171.10	451.0
172.00	1868.0
174.00	146368.0
175.00	12526.0
176.00	136512.0
176.90	8433.0
178.00	418.0
178.90	365.0
179.90	103.0
181.10	85.0
189.00	87.0
191.10	1275.0
192.00	399.0
192.90	1350.0
194.10	343.0
195.10	241.0
202.80	149.0
203.20	175.0
205.00	373.0
206.00	111.0
207.10	815.0
207.80	128.0
209.40	54.0
218.90	70.0
221.20	87.0
235.10	196.0
237.00	57.0
246.60	51.0
249.00	1119.0
250.10	362.0
251.10	542.0
253.00	98.0
264.10	116.0
265.00	1512.0
266.20	405.0
267.00	270.0
268.10	181.0
278.20	92.0
279.10	157.0
281.10	18488.0
282.10	2924.0
283.00	3004.0
284.00	528.0
285.20	138.0

Instrument :
MSVOA_W
ClientSampleId :
BFB567

m/z	Abundance
35.20	53.0
36.10	2420.0
37.00	12460.0
38.10	10746.0
39.10	4330.0
40.00	717.0
40.80	151.0
43.00	188.0
44.00	1441.0
45.10	2578.0
46.00	336.0
47.00	3217.0
48.00	1494.0
49.00	10384.0
50.00	45976.0
51.00	14306.0
52.00	707.0
52.80	165.0
53.20	196.0
53.90	95.0
55.10	530.0
56.00	3738.0
57.10	6340.0
58.10	358.0
59.00	208.0
60.00	2635.0
61.00	11401.0
62.00	11067.0
63.00	10207.0
64.10	1227.0
65.00	1865.0
66.10	182.0
68.10	23664.0
69.00	25408.0
70.10	1604.0
71.00	144.0
72.00	1399.0
73.10	11635.0
74.10	40520.0
75.10	124048.0
76.10	9725.0
77.00	1383.0
78.10	832.0
78.90	7067.0
80.00	2033.0
81.00	8175.0
82.00	1411.0
83.20	225.0
85.00	123.0
85.80	313.0
87.00	9522.0
88.00	9470.0
89.70	66.0
91.10	929.0
92.00	6922.0
93.10	10216.0
94.10	26704.0
95.10	239232.0
96.10	15622.0
97.10	520.0
102.00	52.0
102.80	240.0
103.10	242.0
103.90	1023.0
104.70	298.0
106.00	863.0
106.90	240.0
108.00	143.0
109.90	156.0
111.00	254.0
112.10	131.0
113.10	230.0
114.90	375.0
115.80	1011.0
117.10	1493.0
117.90	836.0
118.90	1535.0
119.90	94.0
121.90	102.0
122.90	80.0
123.80	172.0
125.10	406.0
126.00	238.0
126.80	115.0
128.10	833.0
128.90	513.0
130.00	771.0
131.00	325.0
131.60	51.0
132.20	75.0
133.00	868.0
134.90	325.0

Instrument :
MSVOA_W
ClientSampleId :
BFB567

136.00	69.0
136.90	379.0
138.90	202.0
139.90	295.0
140.90	2254.0
141.90	218.0
143.00	2670.0
144.10	235.0
145.00	657.0
145.90	553.0
146.90	251.0
147.90	549.0
149.00	173.0
149.80	182.0
151.00	61.0
151.80	177.0
152.90	178.0
153.60	84.0
154.00	105.0
155.00	477.0
155.90	88.0
157.00	443.0
157.90	187.0
159.00	288.0
160.80	310.0
162.00	84.0
162.70	87.0
164.90	63.0
169.50	100.0
170.50	249.0
172.00	1959.0
174.00	163520.0
175.00	15041.0
176.00	167296.0
177.00	9860.0
178.00	380.0
179.00	307.0
179.90	50.0
189.30	55.0
191.00	687.0
192.10	174.0
193.00	702.0
194.20	197.0
195.00	102.0
202.80	75.0
205.00	142.0
207.10	601.0
208.00	149.0
208.90	102.0
219.00	65.0
221.20	74.0
235.10	124.0
246.70	53.0
248.90	611.0
250.10	143.0
251.00	299.0
251.80	137.0
265.10	790.0
266.00	392.0
266.90	202.0
278.30	110.0
279.00	120.0
279.50	202.0
281.20	9054.0
282.10	2411.0
283.10	1522.0
284.10	406.0
285.00	77.0

Instrument :
MSVOA_W
ClientSampleId :
BFB567

m/z	Abundance
36.00	1642.0
37.00	8528.0
38.10	7356.0
39.00	2991.0
40.00	522.0
41.00	149.0
42.00	78.0
43.10	251.0
44.00	1637.0
45.00	1632.0
46.00	253.0
47.10	2363.0
48.00	1131.0
49.00	7225.0
50.10	34312.0
51.10	10216.0
52.00	552.0
52.90	167.0
55.00	426.0
56.10	2339.0
57.00	4884.0
58.00	151.0
59.00	57.0
60.00	1986.0
61.00	8632.0
62.00	8411.0
63.00	6932.0
64.10	875.0
65.00	1266.0
66.00	103.0
68.00	17360.0
69.00	17256.0
70.10	1371.0
71.20	103.0
72.00	1178.0
73.00	8463.0
74.00	30424.0
75.00	92632.0
76.10	7868.0
77.10	1103.0
78.00	691.0
78.90	5043.0
80.00	1570.0
81.00	5846.0
82.00	1202.0
82.90	191.0
84.90	87.0
85.90	267.0
86.90	7700.0
88.00	7172.0
91.10	608.0
92.00	4754.0
93.00	7650.0
94.10	20208.0
95.00	175040.0
96.10	10241.0
97.10	478.0
99.60	55.0
102.70	195.0
103.90	939.0
104.80	298.0
105.90	869.0
106.80	141.0
108.10	104.0
110.70	198.0
112.00	136.0
112.90	188.0
115.00	211.0
115.90	594.0
117.00	1151.0
118.00	806.0
119.00	1028.0
120.00	116.0
121.90	87.0
122.80	76.0
123.80	75.0
124.20	55.0
124.90	165.0
125.80	113.0
126.70	88.0
127.80	467.0
128.90	381.0
130.00	780.0
130.80	231.0
131.90	115.0
132.20	116.0
133.00	325.0
133.90	129.0
135.00	236.0
136.00	152.0
136.80	412.0
138.90	152.0

Instrument :
MSVOA_W
ClientSampleId :
BFB567

140.00	326.0
140.90	1649.0
141.90	265.0
143.00	1999.0
144.00	146.0
144.90	572.0
145.80	319.0
146.90	212.0
147.80	420.0
148.70	145.0
150.10	266.0
151.10	76.0
152.00	156.0
152.90	172.0
153.80	53.0
155.00	361.0
155.90	120.0
156.90	297.0
157.80	74.0
158.80	244.0
160.70	221.0
162.90	101.0
168.50	61.0
169.60	53.0
170.10	118.0
171.20	226.0
171.90	1201.0
174.00	149952.0
175.10	11089.0
176.00	142080.0
177.00	8209.0
178.00	345.0
179.10	146.0
191.00	395.0
192.10	115.0
193.00	376.0
194.00	88.0
205.10	107.0
207.00	315.0
208.00	115.0
235.10	112.0
249.20	322.0
250.10	71.0
251.10	156.0
264.90	579.0
266.40	122.0
279.40	126.0
281.10	3890.0
282.00	1022.0
283.10	705.0
284.20	84.0
285.00	60.0

Instrument :
MSVOA_W
ClientSampleId :
BFB567