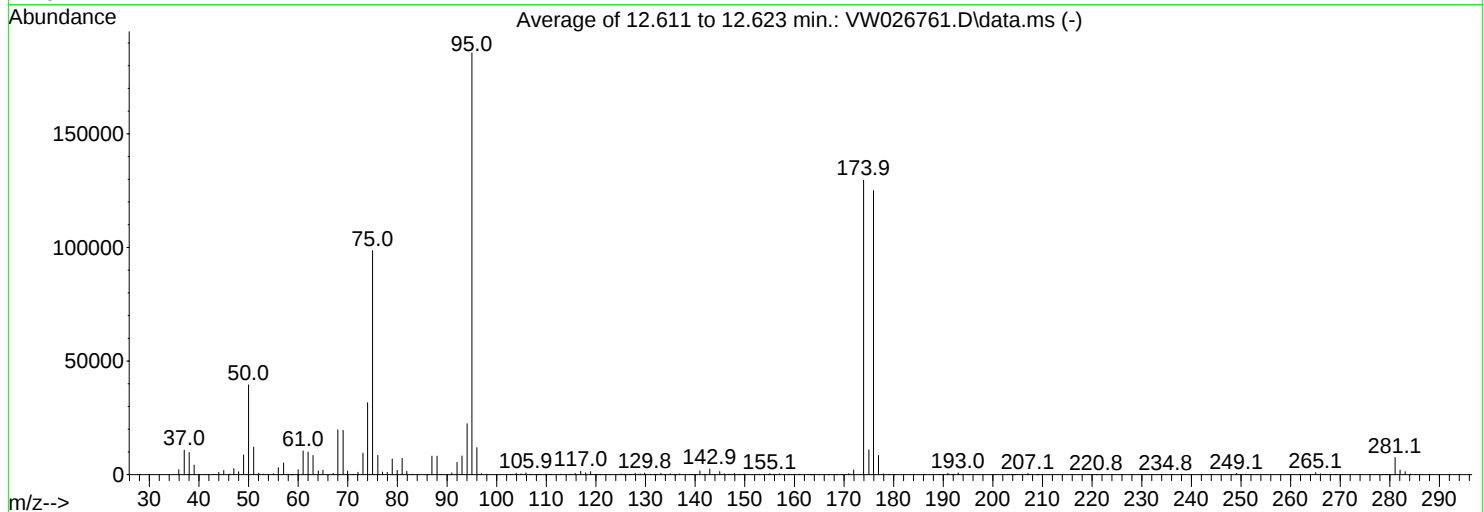
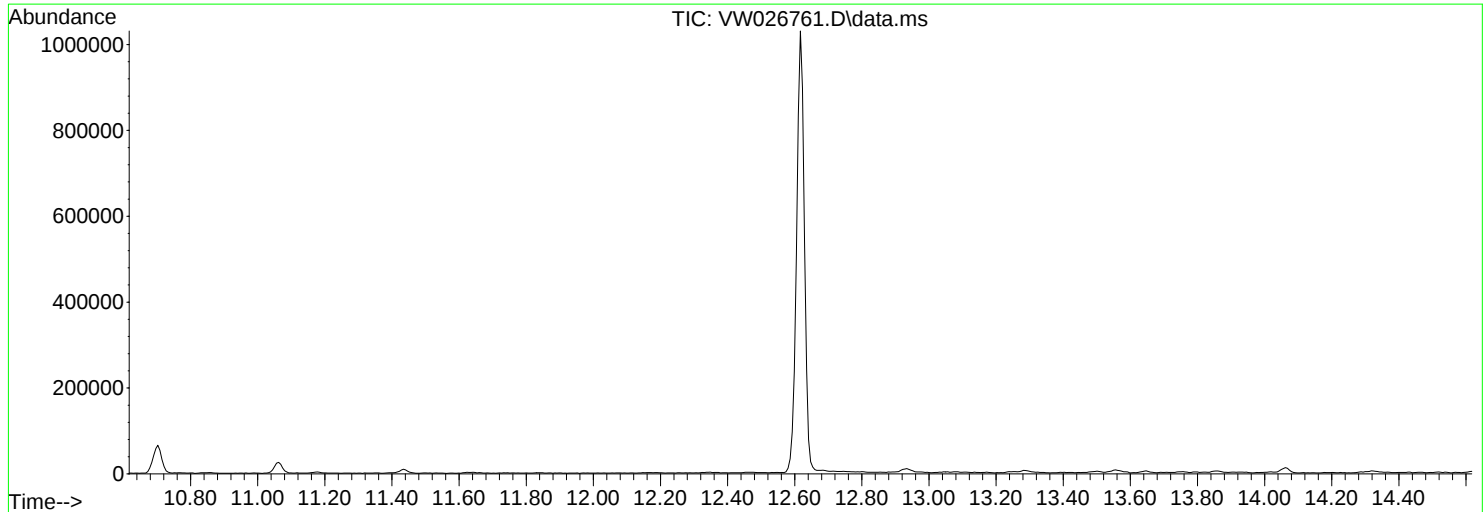


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081823\
Data File : VW026761.D
Acq On : 18 Aug 2023 08:24
Operator : SY/MD
Sample : BFB565
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB565

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 1751

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	21.3	39509	PASS
75	95	30	80	53.1	98586	PASS
95	95	100	100	100.0	185664	PASS
96	95	5	9	6.4	11901	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.8	129587	PASS
175	174	5	9	8.4	10947	PASS
176	174	95	105	96.4	124984	PASS
177	176	5	10	6.7	8428	PASS

m/z	Abundance
35.90	366.0
37.50	105.0
38.10	203.0
39.10	86.0
40.10	466.0
41.00	167.0
42.00	148.0
42.80	70.0
44.00	368.0
45.80	71.0
51.70	58.0
53.20	52.0
54.00	90.0
55.00	134.0
57.40	86.0
57.90	70.0
59.00	55.0
60.30	65.0
62.20	74.0
65.80	54.0
68.00	77.0
69.50	50.0
69.90	57.0
75.10	78.0
83.20	62.0
85.40	71.0
91.60	55.0
95.90	87.0
110.70	60.0
264.50	59.0

Instrument :
MSVOA_W
ClientSampleId :
BFB565

m/z	Abundance
36.00	2453.0
37.00	10416.0
38.00	9860.0
39.00	4306.0
40.00	646.0
41.20	101.0
42.00	101.0
43.00	230.0
44.10	1258.0
45.00	1920.0
46.10	450.0
47.00	2436.0
47.90	1070.0
49.00	8161.0
50.00	37168.0
51.00	10284.0
52.00	602.0
52.90	299.0
54.20	216.0
55.10	615.0
56.00	2911.0
57.10	4822.0
58.10	324.0
58.90	382.0
60.00	2308.0
61.00	10269.0
62.00	9442.0
63.00	7878.0
64.10	1618.0
65.00	1744.0
65.90	236.0
67.10	562.0
68.00	18640.0
69.00	18304.0
70.00	1710.0
71.20	157.0
72.10	925.0
73.10	9465.0
74.00	29400.0
75.00	89992.0
76.10	8044.0
77.00	864.0
77.90	821.0
78.90	6665.0
79.90	1774.0
81.00	6807.0
81.90	1323.0
83.00	178.0
83.30	177.0
85.20	102.0
87.00	7700.0
88.00	7705.0
88.80	290.0
91.00	558.0
92.00	5194.0
93.00	7151.0
94.00	20344.0
95.00	168704.0
96.00	11315.0
96.90	369.0
103.10	296.0
103.90	700.0
104.90	310.0
105.90	682.0
106.90	256.0
108.10	205.0
109.00	74.0
109.90	284.0
110.90	296.0
112.00	233.0
112.90	143.0
114.80	282.0
115.80	398.0
116.90	1426.0
117.90	631.0
119.00	1330.0
119.80	140.0
122.20	71.0
122.90	62.0
125.10	418.0
125.70	167.0
126.80	153.0
127.90	485.0
128.90	412.0
129.90	594.0
131.10	238.0
132.10	63.0
133.10	981.0
134.90	404.0
136.90	300.0
138.90	120.0
141.00	1472.0

Instrument :
MSVOA_W
ClientSampleId :
BFB565

142.90	2346.0
144.00	176.0
145.00	1541.0
145.90	383.0
146.80	348.0
147.90	497.0
148.80	307.0
150.00	243.0
152.00	176.0
153.00	142.0
153.80	83.0
154.80	451.0
155.00	456.0
157.00	269.0
158.90	201.0
160.80	171.0
162.70	139.0
163.20	89.0
163.90	71.0
165.10	203.0
166.80	63.0
168.40	59.0
170.90	647.0
171.90	1448.0
174.00	111448.0
175.00	8963.0
176.00	97320.0
177.00	7316.0
177.80	366.0
179.10	204.0
180.10	111.0
189.20	183.0
191.00	1154.0
192.20	375.0
193.00	1355.0
194.00	238.0
194.90	277.0
203.00	243.0
204.40	78.0
205.00	208.0
207.20	847.0
207.90	150.0
208.90	59.0
220.80	59.0
234.90	103.0
235.90	61.0
249.10	790.0
249.90	137.0
250.90	217.0
252.20	98.0
253.20	124.0
265.10	1442.0
266.10	549.0
267.10	217.0
268.00	124.0
269.00	81.0
277.20	72.0
279.00	156.0
281.10	10984.0
282.00	2833.0
283.10	2084.0
284.10	307.0
285.10	88.0
286.50	85.0

Instrument :
MSVOA_W
ClientSampleId :
BFB565

m/z	Abundance
36.00	2866.0
37.10	12192.0
38.00	10720.0
39.10	4745.0
40.00	777.0
40.90	270.0
42.00	69.0
42.90	241.0
44.00	1679.0
45.00	1872.0
46.30	601.0
47.10	2948.0
48.00	1469.0
49.00	9806.0
50.00	43192.0
51.00	14010.0
52.00	667.0
53.00	334.0
54.10	261.0
55.00	572.0
56.00	3721.0
57.00	5593.0
58.00	303.0
59.00	187.0
60.00	2573.0
61.00	11858.0
62.00	11561.0
63.00	9603.0
64.00	2071.0
65.00	2142.0
66.10	230.0
67.00	713.0
68.00	23112.0
69.10	22336.0
70.00	1697.0
70.90	127.0
72.00	1200.0
73.00	9687.0
74.00	35488.0
75.00	110624.0
76.00	9427.0
77.00	1152.0
78.00	1339.0
79.00	7791.0
79.90	2071.0
81.00	8291.0
81.90	1855.0
83.00	207.0
85.20	91.0
86.10	483.0
87.00	9359.0
88.00	8944.0
91.00	1011.0
92.00	6280.0
93.00	8929.0
94.10	24752.0
95.00	208576.0
96.10	13005.0
97.00	525.0
102.70	268.0
103.90	923.0
104.90	434.0
105.90	801.0
106.90	265.0
107.90	219.0
109.00	74.0
109.90	156.0
110.70	236.0
112.10	126.0
113.00	231.0
115.10	230.0
115.80	719.0
117.00	1635.0
118.00	871.0
119.00	1518.0
120.00	109.0
120.80	77.0
121.80	98.0
122.20	89.0
122.90	107.0
123.90	52.0
125.10	269.0
125.70	300.0
126.70	92.0
127.10	85.0
127.90	748.0
129.00	434.0
129.90	815.0
130.90	296.0
131.80	107.0
133.10	693.0
135.00	372.0

Instrument :
MSVOA_W
ClientSampleId :
BFB565

135.80	65.0
136.90	273.0
138.90	109.0
139.40	98.0
140.90	1774.0
141.90	341.0
143.00	2887.0
144.00	181.0
144.90	1319.0
145.80	446.0
147.00	151.0
147.90	508.0
149.00	181.0
149.80	309.0
151.90	73.0
153.00	243.0
153.80	83.0
155.10	385.0
155.90	94.0
157.00	289.0
158.00	106.0
158.90	220.0
160.90	137.0
162.80	111.0
163.40	53.0
165.00	177.0
166.80	54.0
168.40	59.0
169.60	133.0
171.00	671.0
172.00	2510.0
173.90	142976.0
175.00	12242.0
176.00	142976.0
176.90	8961.0
177.90	310.0
178.90	234.0
186.20	86.0
189.10	134.0
190.90	516.0
192.10	183.0
193.00	721.0
193.90	208.0
195.10	165.0
203.00	94.0
203.90	65.0
205.00	160.0
207.00	562.0
208.00	167.0
234.80	123.0
249.10	540.0
250.00	156.0
250.90	262.0
252.20	51.0
253.30	72.0
265.00	867.0
266.00	256.0
266.80	280.0
267.90	60.0
277.20	57.0
278.30	57.0
279.10	226.0
281.00	8111.0
282.10	1952.0
283.10	1411.0
284.20	318.0
285.20	122.0
286.50	54.0

Instrument :
MSVOA_W
ClientSampleId :
BFB565

m/z	Abundance
36.00	2246.0
37.00	9818.0
38.10	9205.0
39.10	3917.0
40.10	677.0
41.30	156.0
41.90	102.0
43.10	141.0
44.00	1314.0
45.00	1612.0
46.00	234.0
47.00	2741.0
48.10	1249.0
49.00	8003.0
50.00	38168.0
51.10	12061.0
52.10	562.0
53.00	189.0
54.00	247.0
54.90	600.0
56.00	2732.0
57.00	4940.0
58.00	199.0
58.60	82.0
59.10	105.0
60.00	1774.0
61.00	9124.0
62.00	9047.0
63.00	7867.0
64.00	1175.0
65.00	2053.0
65.80	224.0
67.00	442.0
68.00	17552.0
69.00	17952.0
70.00	1417.0
70.90	106.0
72.10	1136.0
73.00	9475.0
74.00	30120.0
75.00	95376.0
76.10	7813.0
77.00	1326.0
77.90	907.0
79.00	6258.0
80.00	1926.0
80.90	6509.0
81.90	1244.0
83.00	253.0
84.00	59.0
86.90	7383.0
88.00	7879.0
90.90	782.0
92.00	4890.0
93.00	8688.0
94.00	22040.0
95.00	179712.0
96.00	11643.0
97.00	344.0
102.80	139.0
104.10	647.0
104.90	336.0
105.90	810.0
106.80	185.0
108.20	117.0
108.90	103.0
110.00	185.0
111.00	215.0
112.00	94.0
112.90	179.0
114.70	121.0
115.00	113.0
115.80	688.0
117.00	1534.0
118.00	800.0
118.90	1098.0
121.80	115.0
122.80	54.0
124.00	144.0
124.90	165.0
125.60	155.0
127.00	156.0
127.90	676.0
128.80	232.0
129.80	749.0
130.90	225.0
131.80	57.0
133.20	307.0
133.80	97.0
134.90	331.0
136.00	88.0
136.90	430.0

Instrument :
MSVOA_W
ClientSampleId :
BFB565

138.80	99.0
139.30	72.0
139.90	187.0
140.90	1585.0
141.90	275.0
142.90	2210.0
145.00	1197.0
145.90	347.0
147.10	128.0
147.90	446.0
149.00	181.0
149.80	249.0
151.90	175.0
153.00	205.0
153.80	109.0
155.00	472.0
157.00	455.0
158.00	79.0
158.80	180.0
161.00	332.0
162.80	103.0
165.10	73.0
169.70	145.0
171.20	509.0
172.00	2153.0
174.00	134336.0
175.00	11635.0
175.90	134656.0
177.00	9007.0
178.00	344.0
178.90	78.0
189.10	164.0
191.10	261.0
191.80	54.0
193.00	315.0
193.90	202.0
195.10	88.0
202.90	60.0
205.00	162.0
206.90	226.0
207.30	175.0
209.10	64.0
249.10	337.0
251.00	237.0
265.00	510.0
266.10	173.0
266.60	64.0
267.10	143.0
279.30	112.0
279.90	140.0
281.00	3604.0
282.00	1282.0
283.20	443.0
284.20	176.0

Instrument :
MSVOA_W
ClientSampleId :
BFB565