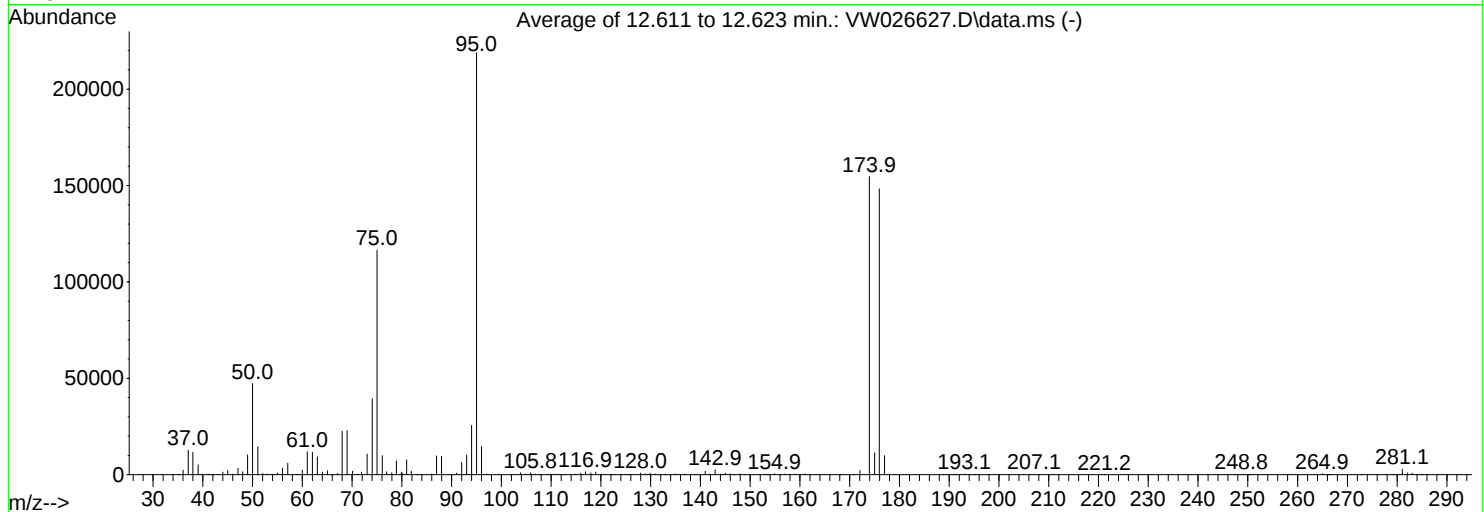
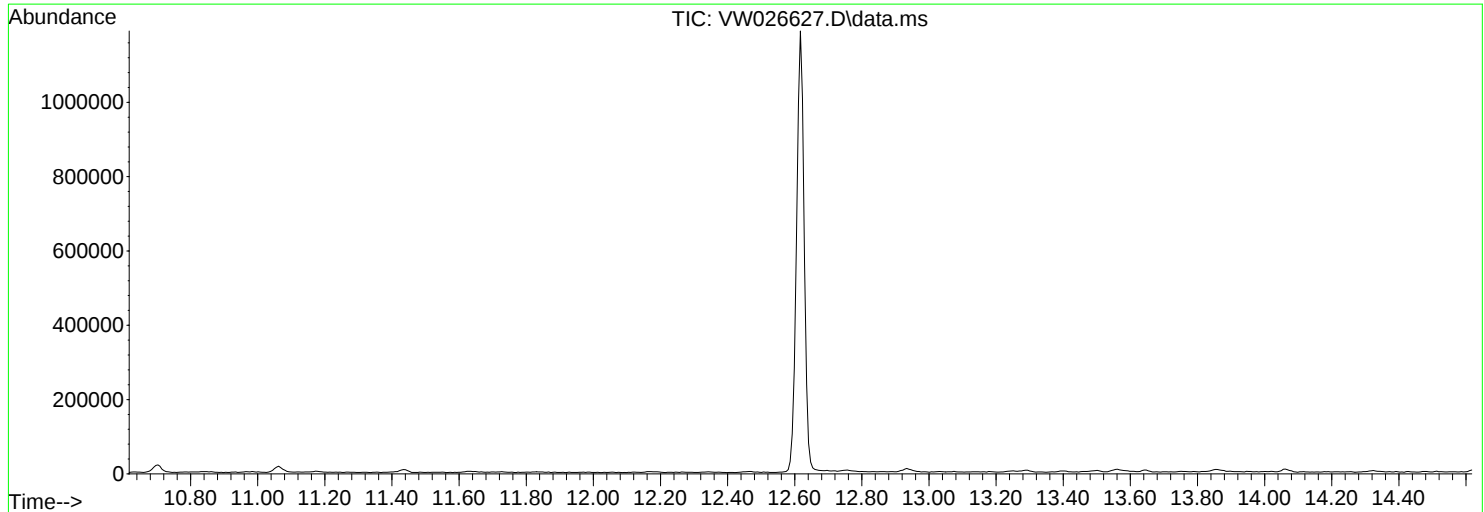


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072123\
Data File : VW026627.D
Acq On : 21 Jul 2023 08:24
Operator : SY/MD
Sample : BFB555
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB555

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
Title : SFAM01.0
Last Update : Sat Jul 22 01:25:56 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	21.6	47277	PASS
75	95	30	80	53.3	116539	PASS
95	95	100	100	100.0	218837	PASS
96	95	5	9	6.7	14608	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.7	154616	PASS
175	174	5	9	7.3	11337	PASS
176	174	95	105	95.9	148256	PASS
177	176	5	10	6.6	9846	PASS

m/z	Abundance
35.60	80.0
36.20	87.0
38.10	134.0
38.80	63.0
40.00	498.0
40.90	270.0
42.30	131.0
42.90	165.0
44.00	475.0
45.00	109.0
46.00	77.0
47.10	101.0
47.70	71.0
48.30	70.0
48.90	70.0
50.70	65.0
51.20	84.0
52.40	101.0
53.20	76.0
54.90	97.0
56.00	122.0
58.00	53.0
59.00	65.0
61.30	55.0
62.40	59.0
63.20	51.0
64.30	91.0
65.10	61.0
67.30	77.0
69.00	88.0
70.90	77.0
71.80	79.0
72.50	118.0
75.00	136.0
76.10	71.0
78.80	93.0
81.90	52.0
82.80	60.0
86.10	65.0
91.00	79.0
96.80	58.0
103.10	110.0
109.00	56.0
115.30	64.0
158.40	64.0
163.90	59.0
207.10	94.0
281.20	103.0

Instrument :
MSVOA_W
ClientSampleId :
BFB555

m/z	Abundance
35.20	85.0
36.10	2549.0
37.00	12981.0
38.00	12196.0
39.10	4981.0
39.90	807.0
41.30	109.0
41.80	83.0
42.30	93.0
42.90	280.0
44.00	1852.0
45.10	2312.0
46.00	472.0
47.10	2817.0
48.00	1378.0
49.10	10876.0
50.00	46480.0
51.00	15143.0
52.00	730.0
52.90	383.0
53.80	94.0
55.00	817.0
56.00	3428.0
57.10	5859.0
58.00	348.0
58.90	234.0
60.00	2175.0
61.00	11924.0
62.00	11233.0
63.00	9514.0
64.10	1486.0
65.10	2285.0
66.00	249.0
67.00	656.0
68.00	22392.0
69.00	22504.0
70.10	1757.0
71.10	168.0
72.00	1258.0
73.00	10136.0
74.00	39184.0
75.00	113920.0
76.00	9514.0
77.00	1400.0
78.00	770.0
79.00	7029.0
79.90	2146.0
80.90	7703.0
82.00	1877.0
83.20	278.0
83.90	83.0
84.90	62.0
85.90	587.0
86.90	9494.0
87.90	9426.0
89.80	60.0
90.90	717.0
92.00	5275.0
93.00	9636.0
94.00	23696.0
95.00	215936.0
96.00	13898.0
103.00	277.0
103.90	895.0
104.90	413.0
105.90	1033.0
106.80	273.0
107.60	129.0
108.20	129.0
110.00	204.0
111.00	193.0
112.20	164.0
114.80	295.0
115.90	723.0
116.90	1271.0
118.00	967.0
118.90	1282.0
119.90	62.0
122.80	70.0
124.00	161.0
125.00	249.0
126.00	186.0
126.80	105.0
127.90	823.0
128.90	371.0
129.90	708.0
130.90	338.0
131.70	102.0
133.10	567.0
134.10	157.0
134.90	526.0
135.90	130.0

Instrument :
MSVOA_W
ClientSampleId :
BFB555

136.80	315.0
138.80	61.0
139.90	162.0
140.90	1782.0
141.80	314.0
142.90	2437.0
144.10	226.0
145.00	916.0
145.90	401.0
146.80	311.0
148.00	383.0
148.80	198.0
150.00	189.0
152.00	124.0
152.80	190.0
153.40	60.0
154.00	78.0
154.90	486.0
156.00	108.0
156.90	340.0
157.90	75.0
158.90	180.0
161.00	499.0
163.10	170.0
165.10	83.0
168.80	90.0
169.90	80.0
172.00	2322.0
173.90	124712.0
175.00	9019.0
175.90	123168.0
177.00	8469.0
177.90	336.0
179.10	101.0
188.80	62.0
190.90	594.0
192.20	132.0
193.00	499.0
194.00	144.0
195.10	97.0
205.00	175.0
207.10	273.0
208.10	81.0
221.20	84.0
248.80	435.0
250.10	129.0
251.00	278.0
265.00	684.0
265.90	140.0
266.50	93.0
266.90	136.0
268.00	78.0
279.20	77.0
281.00	3874.0
282.10	1117.0
283.00	1240.0
284.20	216.0
285.00	66.0

Instrument :
MSVOA_W
ClientSampleId :
BFB555

m/z	Abundance
36.00	2707.0
37.10	13905.0
38.00	12498.0
39.10	5901.0
39.90	867.0
40.70	186.0
41.10	207.0
41.60	132.0
42.20	161.0
43.10	195.0
43.90	1892.0
45.10	2504.0
46.10	399.0
47.00	3707.0
48.00	1766.0
49.10	11419.0
50.00	54752.0
51.10	16228.0
52.10	813.0
53.00	241.0
54.00	236.0
54.90	628.0
55.10	621.0
56.00	4190.0
57.00	6766.0
58.00	394.0
58.90	125.0
60.00	2549.0
61.00	13208.0
62.00	13157.0
63.00	10520.0
64.00	1612.0
65.10	2282.0
66.20	273.0
67.10	658.0
68.00	24904.0
69.10	25792.0
70.10	2222.0
71.10	162.0
71.90	1465.0
73.00	11856.0
74.00	43904.0
75.00	134080.0
76.00	11749.0
77.00	1719.0
78.00	1219.0
78.90	7867.0
80.10	2155.0
81.00	8259.0
81.90	1879.0
83.00	262.0
84.90	87.0
85.90	429.0
87.00	10813.0
88.00	10446.0
89.80	124.0
91.00	1211.0
92.00	7536.0
93.00	11936.0
94.00	28656.0
95.00	245312.0
96.00	16336.0
97.10	496.0
101.80	94.0
103.00	264.0
103.80	915.0
104.80	394.0
105.90	1042.0
106.80	176.0
108.00	149.0
109.30	65.0
109.90	216.0
111.00	374.0
111.70	223.0
112.20	182.0
112.80	254.0
114.80	311.0
116.00	865.0
116.90	1876.0
117.90	924.0
119.00	1459.0
120.00	63.0
122.80	125.0
123.90	176.0
124.80	306.0
125.40	75.0
126.00	170.0
126.90	98.0
127.90	759.0
128.90	448.0
129.80	834.0
130.90	396.0

Instrument :
MSVOA_W
ClientSampleId :
BFB555

131.70	62.0
133.00	307.0
134.10	140.0
134.90	384.0
135.90	123.0
136.80	420.0
141.00	1946.0
141.90	409.0
143.00	2922.0
143.90	211.0
144.20	209.0
145.00	865.0
146.00	438.0
146.70	142.0
147.00	147.0
148.00	526.0
149.00	225.0
149.90	178.0
151.90	141.0
153.10	204.0
153.70	160.0
154.90	485.0
156.00	188.0
157.00	379.0
157.80	107.0
159.00	272.0
161.00	271.0
161.70	90.0
165.10	81.0
168.90	112.0
169.90	140.0
170.90	451.0
172.10	2492.0
174.00	167808.0
175.00	13408.0
176.00	162944.0
177.00	10724.0
178.00	340.0
179.10	113.0
191.00	163.0
192.10	112.0
193.10	340.0
195.90	50.0
203.20	112.0
204.90	152.0
207.20	280.0
208.10	94.0
248.60	147.0
249.10	253.0
250.30	55.0
250.80	69.0
264.90	386.0
265.90	150.0
267.00	96.0
272.70	78.0
281.10	3292.0
282.00	930.0
283.10	632.0
284.10	138.0

Instrument :
MSVOA_W
ClientSampleId :
BFB555

m/z	Abundance
36.00	2117.0
37.00	11251.0
38.00	10423.0
39.00	4239.0
39.90	616.0
41.00	201.0
42.00	124.0
43.10	164.0
44.10	1799.0
45.00	2104.0
46.00	403.0
47.00	3500.0
48.00	1360.0
49.00	8512.0
50.00	40600.0
51.00	12338.0
52.10	455.0
53.00	368.0
54.10	137.0
55.10	709.0
56.00	2944.0
57.00	5135.0
57.90	193.0
59.10	82.0
60.00	2204.0
61.00	10403.0
62.00	10326.0
63.00	7842.0
64.00	1100.0
65.00	1618.0
65.90	214.0
67.00	631.0
68.00	20272.0
69.00	20384.0
70.10	1532.0
71.20	188.0
72.00	1405.0
73.00	10239.0
74.10	35232.0
75.00	102024.0
76.10	8569.0
76.90	1309.0
77.90	1095.0
78.90	6808.0
79.90	1960.0
81.00	6969.0
81.90	1721.0
83.00	141.0
85.90	394.0
87.00	8877.0
88.00	8707.0
89.80	78.0
91.10	755.0
92.00	6107.0
93.00	8929.0
94.00	24096.0
95.00	195264.0
96.00	13589.0
97.00	440.0
103.10	140.0
103.90	885.0
105.00	330.0
105.80	755.0
106.80	354.0
107.80	133.0
109.90	185.0
111.00	207.0
111.80	229.0
112.90	129.0
114.80	267.0
116.00	611.0
116.90	1378.0
117.90	784.0
118.90	1127.0
120.00	70.0
122.00	53.0
122.80	88.0
124.00	167.0
125.00	131.0
125.90	137.0
126.90	171.0
128.00	940.0
128.90	349.0
129.90	647.0
131.00	409.0
131.90	102.0
132.80	135.0
133.80	113.0
135.00	354.0
135.90	122.0
137.00	244.0
141.00	1766.0

Instrument :
MSVOA_W
ClientSampleId :
BFB555

142.00	315.0
143.00	2111.0
144.10	205.0
144.90	567.0
145.90	567.0
146.80	129.0
147.80	388.0
148.80	182.0
150.00	212.0
152.00	101.0
152.90	255.0
154.00	186.0
154.90	556.0
155.90	96.0
157.10	388.0
158.20	56.0
158.90	308.0
160.90	256.0
161.80	59.0
165.00	55.0
168.00	55.0
168.90	90.0
170.80	376.0
172.00	1760.0
174.00	171328.0
175.00	11585.0
176.00	158656.0
177.00	10344.0
178.00	240.0
179.20	57.0
191.20	142.0
193.20	179.0
203.30	55.0
207.10	243.0
208.10	82.0
247.30	67.0
249.00	147.0
249.80	56.0
265.10	159.0
266.10	104.0
272.80	61.0
281.10	1742.0
282.20	542.0
283.00	320.0

Instrument :
MSVOA_W
ClientSampleId :
BFB555