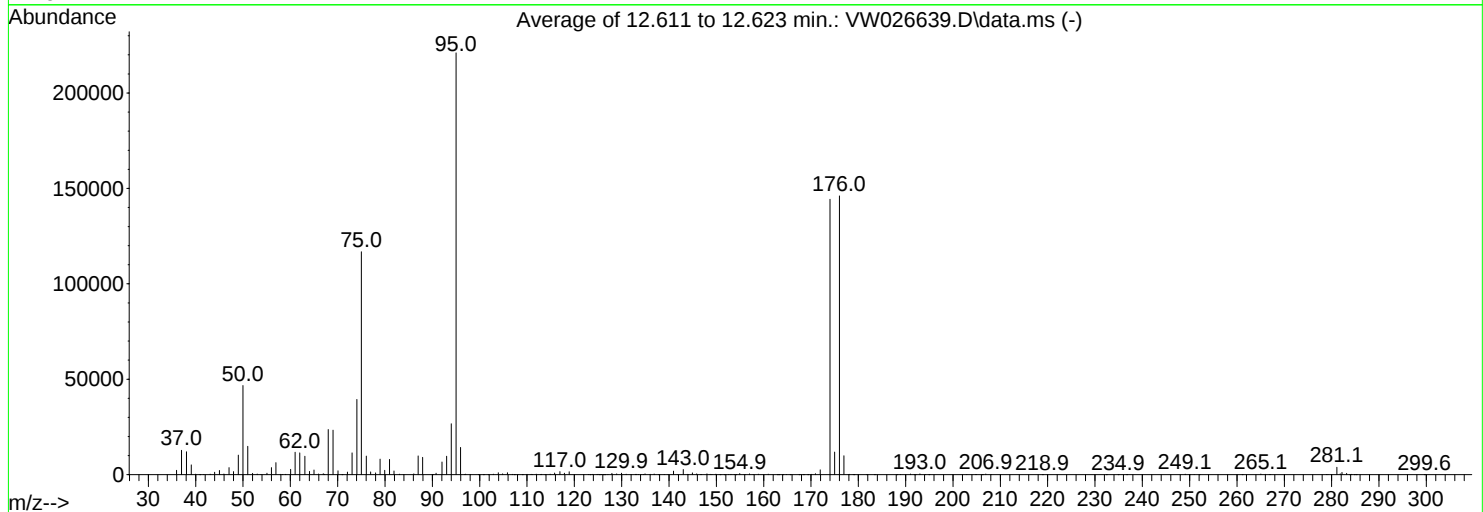
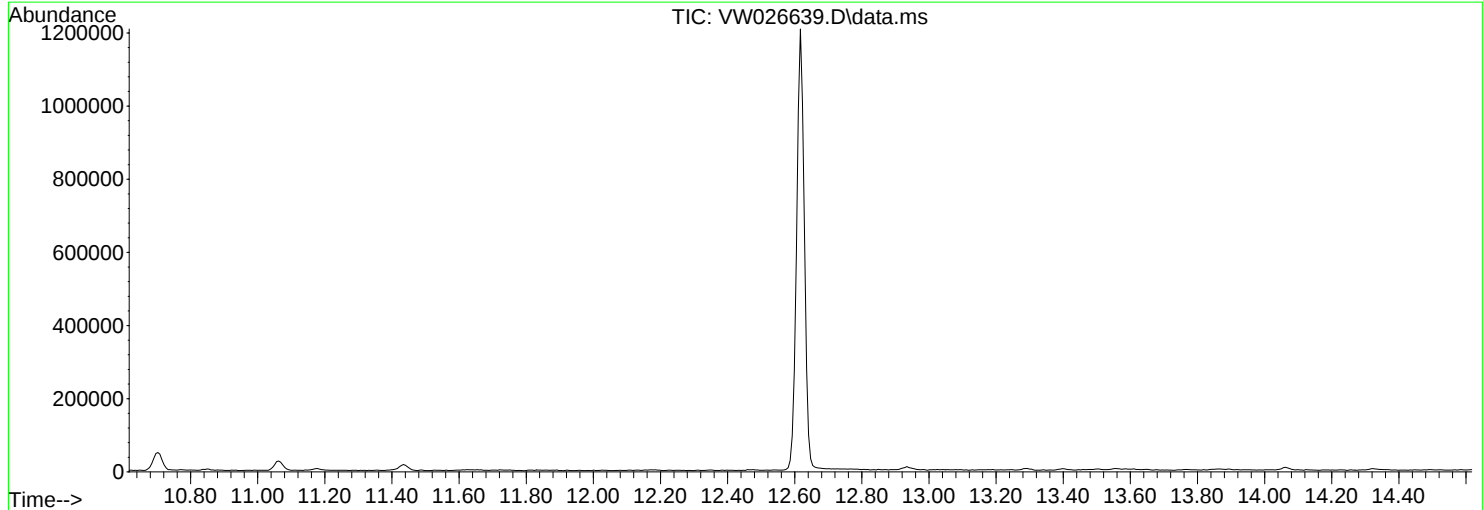


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072423\
Data File : VW026639.D
Acq On : 24 Jul 2023 08:49
Operator : SY/MD
Sample : BFB556
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB556

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
Title : SFAM01.0
Last Update : Tue Jul 25 01:52:41 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	21.1	46699	PASS
75	95	30	80	52.8	116809	PASS
95	95	100	100	100.0	221056	PASS
96	95	5	9	6.5	14281	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	65.3	144341	PASS
175	174	5	9	8.2	11819	PASS
176	174	95	105	101.2	146053	PASS
177	176	5	10	6.8	9920	PASS

m/z	Abundance
35.30	75.0
35.90	107.0
37.00	115.0
37.80	90.0
38.40	78.0
38.80	82.0
40.00	677.0
40.80	173.0
42.00	148.0
42.80	226.0
44.00	515.0
44.90	100.0
49.00	55.0
50.20	53.0
51.40	82.0
53.00	96.0
54.00	145.0
55.70	71.0
56.90	95.0
57.40	132.0
57.80	55.0
58.60	73.0
60.50	60.0
64.30	50.0
68.00	74.0
71.00	127.0
72.80	51.0
74.90	92.0
79.10	89.0
80.20	85.0
81.20	121.0
90.70	54.0
93.00	78.0
95.80	90.0
96.80	80.0
101.10	73.0
108.20	67.0
126.70	68.0
127.40	53.0
153.70	59.0
168.80	57.0
172.90	65.0

Instrument :
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m/z	Abundance
36.00	2243.0
37.00	12618.0
38.10	11577.0
39.10	4891.0
40.00	872.0
41.00	181.0
41.80	84.0
43.20	232.0
44.00	1617.0
45.00	2154.0
46.00	507.0
47.10	3550.0
48.00	1404.0
49.00	10108.0
50.00	45088.0
51.00	13842.0
52.00	645.0
53.00	580.0
54.20	169.0
55.00	792.0
56.00	3780.0
57.00	6451.0
58.00	428.0
59.00	239.0
60.00	2896.0
61.00	10560.0
62.00	10389.0
63.00	9498.0
64.00	1952.0
65.00	2663.0
66.00	365.0
66.90	745.0
68.00	23544.0
69.00	22280.0
70.10	1667.0
70.80	120.0
72.10	1193.0
73.00	10915.0
74.00	35936.0
75.00	114136.0
76.00	8989.0
76.90	1487.0
78.10	764.0
79.00	7774.0
80.00	2146.0
80.90	7570.0
81.90	1828.0
83.00	150.0
86.10	408.0
87.00	8758.0
87.90	8043.0
90.00	98.0
90.90	716.0
92.00	5811.0
93.10	8418.0
94.00	24488.0
95.00	206080.0
96.00	13697.0
96.90	448.0
98.10	128.0
99.70	53.0
101.80	82.0
103.00	275.0
103.90	883.0
104.80	539.0
105.80	866.0
106.90	239.0
108.10	182.0
110.00	202.0
110.90	372.0
111.90	250.0
112.90	221.0
114.90	188.0
115.90	732.0
117.00	1395.0
117.90	730.0
118.90	1632.0
122.90	62.0
124.00	196.0
124.80	209.0
125.30	117.0
125.90	102.0
126.40	109.0
127.10	128.0
128.00	668.0
129.00	335.0
129.90	609.0
131.00	240.0
132.10	114.0
132.90	445.0
133.50	258.0
134.10	124.0

Instrument :
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135.00	386.0
136.00	195.0
136.90	288.0
138.90	103.0
141.00	1753.0
143.00	2557.0
143.90	194.0
145.00	876.0
146.00	259.0
146.70	186.0
147.90	365.0
148.70	125.0
149.00	130.0
150.00	291.0
150.80	88.0
151.70	63.0
153.20	148.0
153.80	168.0
154.90	401.0
156.10	141.0
157.00	347.0
157.80	80.0
158.90	185.0
161.00	240.0
162.90	135.0
164.00	55.0
164.80	181.0
169.30	57.0
170.20	157.0
171.00	466.0
172.00	2387.0
174.00	120832.0
175.00	10022.0
176.00	124880.0
177.00	8716.0
177.90	333.0
178.90	188.0
183.40	57.0
188.10	54.0
188.90	114.0
191.00	645.0
191.80	120.0
192.90	580.0
194.10	175.0
194.90	98.0
202.90	85.0
204.80	159.0
206.20	107.0
207.00	520.0
208.00	111.0
218.90	70.0
232.40	71.0
234.90	58.0
236.70	72.0
249.10	466.0
249.90	94.0
250.90	199.0
252.00	76.0
265.10	566.0
266.00	331.0
266.80	96.0
267.20	187.0
279.20	194.0
281.10	5125.0
281.80	1190.0
282.30	1876.0
283.10	1142.0
283.80	138.0
284.30	145.0
285.20	121.0
299.60	57.0

Instrument :
MSVOA_W
ClientSampleId :
BFB556

m/z	Abundance
36.00	2734.0
37.10	14658.0
38.00	14122.0
39.10	5609.0
40.00	870.0
40.90	200.0
42.00	122.0
43.00	206.0
44.00	1850.0
45.00	2652.0
45.90	414.0
47.00	3942.0
48.00	1969.0
49.00	11625.0
50.00	53712.0
51.00	17184.0
52.00	852.0
53.00	397.0
54.00	191.0
55.10	885.0
56.00	4596.0
57.00	6942.0
57.90	241.0
59.00	197.0
60.10	3052.0
61.00	13747.0
62.00	13625.0
63.10	11276.0
64.00	1885.0
65.00	2805.0
65.90	287.0
67.00	754.0
68.00	25864.0
69.00	25912.0
70.10	2336.0
70.90	138.0
72.10	1410.0
73.10	13055.0
74.00	44976.0
75.00	129168.0
76.00	10726.0
77.00	1321.0
78.00	1175.0
78.90	9048.0
80.00	2686.0
81.00	8949.0
81.90	1946.0
83.00	253.0
84.00	86.0
86.20	640.0
87.00	10830.0
88.00	10279.0
90.80	933.0
92.00	7694.0
93.00	10965.0
94.00	30328.0
95.00	246400.0
96.00	16856.0
97.10	460.0
97.90	65.0
99.80	76.0
102.80	285.0
103.90	1218.0
104.90	468.0
105.90	1191.0
106.90	257.0
108.00	235.0
109.00	52.0
109.90	220.0
111.10	289.0
112.00	273.0
113.10	235.0
113.80	68.0
114.90	325.0
115.80	796.0
117.00	1982.0
117.90	966.0
118.90	1510.0
122.00	102.0
123.00	82.0
123.80	240.0
125.00	333.0
125.70	119.0
126.10	65.0
127.10	151.0
127.90	658.0
129.00	597.0
129.90	969.0
131.00	330.0
131.90	71.0
133.10	232.0
134.00	93.0

Instrument :
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134.90	548.0
136.00	138.0
136.90	447.0
137.80	90.0
139.00	166.0
139.80	223.0
140.90	1842.0
141.90	283.0
143.00	3051.0
143.90	215.0
144.90	1081.0
145.80	451.0
146.90	199.0
148.00	505.0
148.80	264.0
149.80	283.0
151.60	76.0
153.00	98.0
154.10	112.0
155.00	676.0
155.80	133.0
156.10	147.0
157.00	490.0
157.90	112.0
158.80	243.0
160.90	341.0
163.20	142.0
164.90	53.0
168.40	75.0
169.30	83.0
170.00	213.0
171.00	712.0
171.90	2841.0
174.00	173504.0
175.00	13820.0
176.00	163456.0
177.00	11037.0
178.10	370.0
179.10	70.0
188.90	65.0
191.10	278.0
192.00	96.0
193.00	429.0
194.20	103.0
202.90	93.0
205.00	163.0
207.00	409.0
208.10	79.0
234.90	68.0
249.00	262.0
251.00	119.0
265.00	386.0
266.10	94.0
267.00	169.0
278.90	98.0
279.20	91.0
281.10	4392.0
282.10	1219.0
283.20	727.0
284.20	171.0

Instrument :
MSVOA_W
ClientSampleId :
BFB556

m/z	Abundance
36.00	2221.0
37.10	11431.0
38.00	10411.0
39.00	4859.0
40.00	1153.0
40.90	240.0
41.60	129.0
42.10	80.0
43.00	273.0
44.00	1812.0
45.10	2031.0
47.00	3480.0
48.00	1373.0
49.00	9262.0
50.00	41456.0
51.00	13558.0
52.00	559.0
53.10	337.0
53.80	169.0
55.00	553.0
56.10	2741.0
57.00	5864.0
58.30	255.0
59.10	141.0
60.00	2327.0
61.00	10944.0
62.00	10199.0
63.10	8264.0
64.10	1290.0
65.00	1821.0
66.00	285.0
67.20	517.0
68.00	21848.0
69.00	21624.0
70.00	1963.0
71.00	126.0
72.00	1308.0
73.10	10192.0
74.10	37256.0
75.10	107400.0
76.10	9432.0
77.00	1476.0
77.90	933.0
79.00	7739.0
79.90	2010.0
80.90	7319.0
81.90	1930.0
83.10	246.0
83.90	82.0
86.00	330.0
87.00	9881.0
88.00	8815.0
90.90	893.0
92.10	6485.0
93.00	9844.0
94.00	25080.0
95.00	210688.0
96.00	12561.0
97.00	423.0
98.10	123.0
100.80	54.0
103.00	162.0
104.00	930.0
104.90	255.0
105.90	927.0
107.30	103.0
108.00	173.0
110.10	218.0
110.70	221.0
111.90	189.0
113.00	226.0
113.80	63.0
114.90	314.0
115.90	890.0
116.90	1535.0
117.90	592.0
118.90	1303.0
122.00	103.0
123.30	79.0
123.80	139.0
125.00	93.0
125.70	83.0
126.80	199.0
128.00	759.0
128.90	450.0
130.00	626.0
130.90	261.0
132.00	97.0
133.10	204.0
134.00	131.0
134.60	246.0
135.00	309.0

Instrument :
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136.10	87.0
136.80	406.0
139.10	130.0
140.90	1909.0
143.00	2543.0
144.10	147.0
145.00	789.0
145.90	478.0
146.80	180.0
148.10	446.0
148.60	132.0
149.10	161.0
149.90	227.0
152.00	194.0
152.60	181.0
153.10	221.0
153.90	193.0
154.90	662.0
155.90	137.0
157.00	424.0
157.70	145.0
158.90	263.0
160.90	241.0
165.60	98.0
167.50	70.0
168.90	77.0
169.90	192.0
170.90	415.0
172.00	2211.0
174.00	138688.0
175.00	11615.0
176.00	149824.0
176.90	10006.0
178.10	250.0
179.00	53.0
181.80	56.0
190.90	196.0
193.10	224.0
202.90	63.0
204.90	63.0
206.80	163.0
249.00	116.0
251.00	83.0
261.10	62.0
265.10	185.0
266.00	69.0
266.90	75.0
278.90	64.0
281.00	2176.0
282.10	422.0
283.10	259.0
284.20	92.0
284.80	77.0

Instrument :
MSVOA_W
ClientSampleId :
BFB556