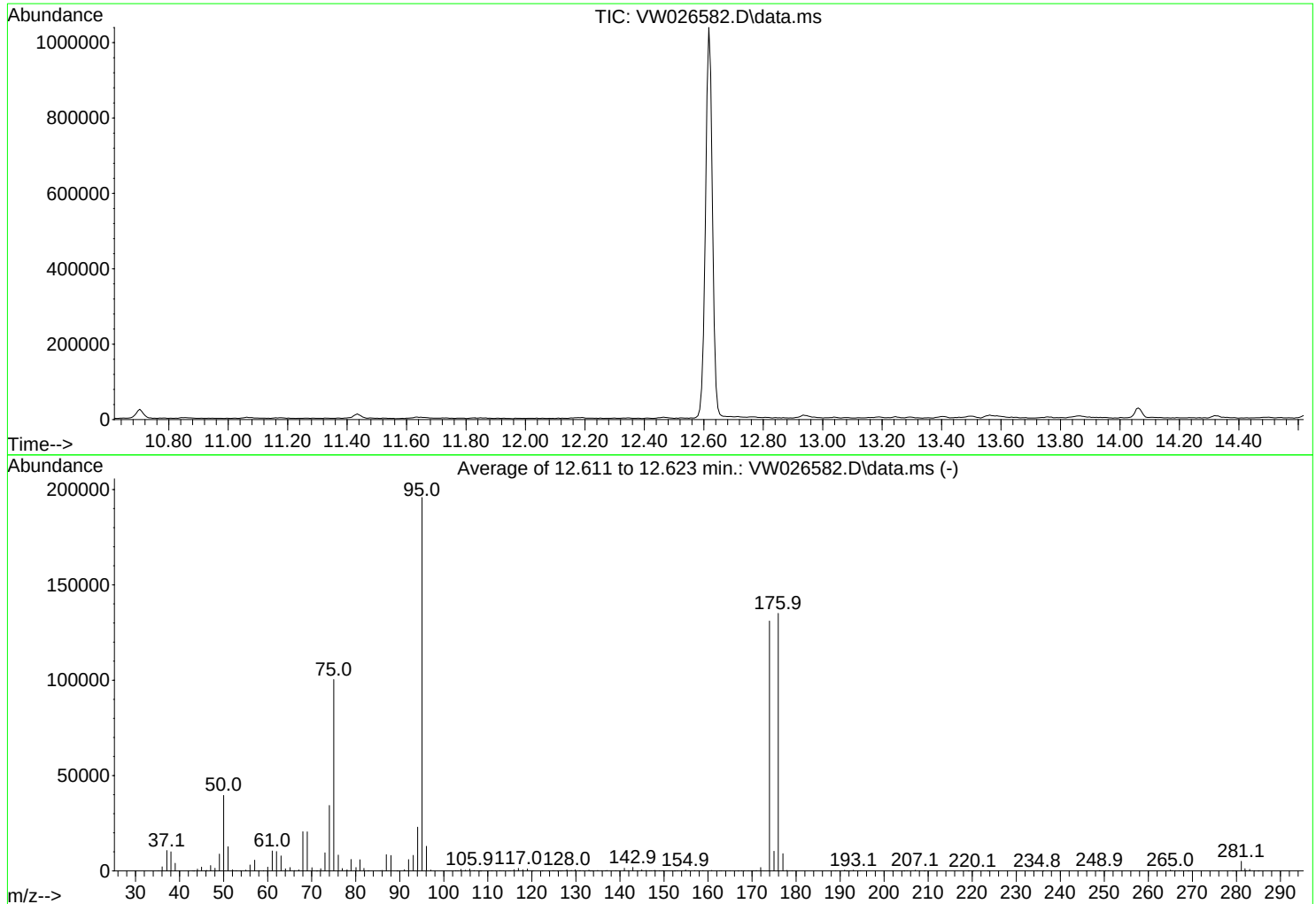


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071123\
Data File : VW026582.D
Acq On : 11 Jul 2023 07:43
Operator : SY/MD
Sample : BFB550
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB550

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
Title : SFAM01.0
Last Update : Wed Jul 12 07:03:59 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	20.2	39624	PASS
75	95	30	80	51.3	100368	PASS
95	95	100	100	100.0	195840	PASS
96	95	5	9	6.6	12901	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	66.9	131032	PASS
175	174	5	9	7.9	10314	PASS
176	174	95	105	103.1	135043	PASS
177	176	5	10	6.7	9070	PASS

m/z	Abundance
35.80	116.0
37.80	102.0
38.90	137.0
40.10	617.0
41.20	131.0
42.20	73.0
43.20	104.0
44.10	777.0
45.00	56.0
45.70	50.0
46.50	66.0
49.70	87.0
51.30	97.0
52.90	93.0
53.90	95.0
55.20	93.0
56.40	120.0
57.10	182.0
58.40	73.0
62.90	54.0
66.60	53.0
68.10	63.0
69.20	101.0
69.80	99.0
71.20	66.0
73.30	56.0
76.50	69.0
77.20	117.0
85.20	71.0
94.20	65.0
100.80	59.0
130.60	54.0
133.40	70.0
133.80	51.0
163.20	56.0
206.80	80.0

Instrument :
MSVOA_W
ClientSampleId :
BFB550

m/z	Abundance
36.10	1923.0
37.10	10080.0
38.00	9659.0
39.10	4169.0
40.00	817.0
41.40	135.0
42.00	109.0
42.90	156.0
44.00	1693.0
45.00	2020.0
45.90	248.0
47.10	3079.0
48.10	1197.0
49.10	8781.0
50.00	38904.0
51.00	12089.0
52.00	557.0
52.90	315.0
53.80	128.0
55.00	494.0
56.00	2801.0
57.00	6009.0
58.00	190.0
59.10	161.0
60.00	1783.0
61.10	9718.0
62.00	9880.0
63.10	7783.0
64.00	1199.0
65.10	1938.0
66.10	254.0
67.10	556.0
68.00	20088.0
69.00	19408.0
70.00	1916.0
71.10	97.0
72.00	1172.0
73.00	9105.0
74.00	31752.0
75.00	95776.0
76.00	7865.0
77.00	1107.0
77.90	683.0
78.90	5681.0
80.10	1628.0
81.00	5223.0
81.80	1010.0
82.80	179.0
83.10	134.0
86.10	381.0
86.90	8169.0
88.00	7336.0
89.40	100.0
91.00	702.0
92.00	6178.0
93.10	7483.0
94.10	20696.0
95.00	179584.0
96.10	11535.0
97.10	394.0
102.80	233.0
104.00	832.0
105.00	361.0
105.90	988.0
106.90	173.0
107.80	77.0
108.40	110.0
109.80	129.0
110.30	67.0
111.00	161.0
111.80	204.0
112.90	137.0
113.60	92.0
115.20	182.0
115.90	626.0
117.00	1275.0
118.10	546.0
119.00	1179.0
119.80	83.0
122.30	69.0
123.80	232.0
124.80	315.0
126.10	146.0
127.00	207.0
127.90	632.0
128.90	373.0
129.80	593.0
130.80	264.0
131.70	76.0
133.10	671.0
134.90	312.0
135.90	53.0

Instrument :
MSVOA_W
ClientSampleId :
BFB550

137.00	325.0
139.10	174.0
141.00	1374.0
141.90	277.0
142.90	1612.0
144.00	224.0
144.90	526.0
145.90	319.0
146.70	142.0
147.90	546.0
149.00	158.0
150.00	190.0
151.90	147.0
153.10	109.0
154.10	93.0
154.90	391.0
157.00	240.0
157.70	55.0
158.10	54.0
158.90	227.0
160.80	282.0
162.70	138.0
163.10	126.0
165.00	90.0
169.10	86.0
169.90	54.0
171.00	404.0
171.90	1684.0
174.00	108744.0
175.00	9158.0
175.90	110984.0
177.00	8168.0
177.90	239.0
179.10	212.0
189.10	71.0
191.10	569.0
192.10	151.0
193.00	672.0
194.10	169.0
194.60	197.0
201.90	52.0
205.20	210.0
207.00	504.0
208.20	86.0
209.10	108.0
219.10	55.0
234.70	123.0
236.10	64.0
248.90	447.0
250.30	140.0
251.00	194.0
265.00	600.0
265.30	627.0
266.10	251.0
267.00	205.0
269.00	59.0
279.10	74.0
279.70	69.0
281.10	8033.0
281.90	2253.0
283.00	1300.0
284.20	237.0
284.90	94.0

Instrument :
MSVOA_W
ClientSampleId :
BFB550

m/z	Abundance
35.20	123.0
36.00	2544.0
37.10	12468.0
38.10	10688.0
39.00	4506.0
39.90	873.0
41.30	138.0
42.10	214.0
43.20	213.0
44.10	1921.0
45.10	2013.0
46.20	402.0
47.10	3116.0
48.00	1638.0
49.00	10011.0
50.00	44072.0
51.00	14035.0
52.10	739.0
53.00	225.0
53.90	129.0
55.00	651.0
56.00	3726.0
57.10	5929.0
58.00	288.0
59.00	172.0
60.00	2118.0
61.10	12188.0
62.00	11323.0
63.10	8665.0
64.00	1215.0
65.10	1804.0
66.10	239.0
67.00	582.0
68.00	22696.0
69.00	23056.0
70.10	1595.0
71.10	200.0
72.10	1155.0
73.00	10627.0
74.00	39456.0
75.00	114056.0
76.10	9346.0
77.00	1239.0
78.10	847.0
79.00	6908.0
79.90	2093.0
80.90	6869.0
81.90	1460.0
83.00	133.0
85.60	260.0
87.00	9595.0
88.00	8814.0
91.10	762.0
92.00	6263.0
93.00	9402.0
94.10	25656.0
95.10	211776.0
96.00	14646.0
97.00	492.0
102.60	153.0
103.20	229.0
103.90	831.0
105.00	333.0
105.90	1021.0
106.80	202.0
107.80	104.0
108.10	103.0
109.90	120.0
110.90	232.0
111.90	143.0
112.80	399.0
113.60	64.0
115.00	277.0
116.00	650.0
116.90	1450.0
117.90	780.0
119.00	1093.0
119.90	90.0
123.80	129.0
124.70	238.0
125.20	286.0
126.50	76.0
127.00	53.0
127.90	720.0
129.00	286.0
129.90	592.0
131.00	350.0
131.60	98.0
132.90	540.0
135.00	264.0
136.90	268.0
139.10	99.0

Instrument :
MSVOA_W
ClientSampleId :
BFB550

140.00	241.0
141.00	1588.0
143.00	1998.0
144.00	244.0
145.00	631.0
146.00	339.0
147.10	280.0
147.80	540.0
149.00	194.0
149.70	173.0
152.00	114.0
153.00	165.0
154.00	68.0
154.80	519.0
155.60	59.0
156.90	299.0
157.70	90.0
158.10	75.0
158.80	247.0
160.90	400.0
162.90	91.0
165.00	71.0
166.80	57.0
167.60	66.0
168.20	75.0
169.20	112.0
170.70	311.0
172.00	2108.0
173.90	139584.0
175.00	10934.0
176.00	157120.0
177.00	9958.0
177.90	366.0
179.20	64.0
188.90	65.0
191.00	482.0
192.10	98.0
193.10	293.0
194.00	83.0
194.70	114.0
205.20	144.0
207.00	295.0
208.00	94.0
223.50	61.0
234.80	73.0
245.90	50.0
248.90	334.0
250.30	96.0
251.00	247.0
265.00	482.0
266.10	144.0
266.90	168.0
281.10	4569.0
282.00	1229.0
283.00	930.0
284.00	186.0
285.20	122.0

Instrument :
MSVOA_W
ClientSampleId :
BFB550

m/z	Abundance
36.00	2077.0
37.10	9659.0
38.10	9678.0
39.10	3868.0
40.10	608.0
42.00	152.0
43.20	200.0
44.00	1624.0
45.00	2123.0
46.10	427.0
47.00	2206.0
48.00	1316.0
49.00	7702.0
50.00	35896.0
51.00	12038.0
52.00	607.0
52.90	244.0
53.90	85.0
55.10	584.0
56.00	2781.0
57.10	5522.0
58.00	284.0
59.00	71.0
60.00	2204.0
61.00	9545.0
62.00	9358.0
63.10	7236.0
64.10	1022.0
65.10	1565.0
65.90	229.0
67.00	695.0
68.00	19216.0
69.00	19400.0
70.00	1607.0
72.10	1237.0
73.00	8766.0
74.00	31688.0
75.00	91272.0
76.00	7846.0
76.90	1420.0
78.00	839.0
78.90	5464.0
80.10	1553.0
81.00	5482.0
81.90	1559.0
82.90	198.0
85.90	414.0
87.00	7778.0
88.00	8135.0
91.00	497.0
92.00	5481.0
93.00	7699.0
94.00	22728.0
95.00	196160.0
96.10	12521.0
97.10	433.0
102.80	180.0
103.80	812.0
104.80	371.0
105.90	851.0
106.70	148.0
107.00	142.0
110.10	60.0
110.70	137.0
111.20	130.0
111.70	98.0
112.70	128.0
113.20	135.0
114.80	284.0
115.90	645.0
116.90	1424.0
117.90	485.0
119.00	928.0
120.10	51.0
123.70	97.0
124.90	177.0
125.80	112.0
128.00	648.0
128.90	315.0
129.90	629.0
130.90	240.0
132.80	207.0
133.20	254.0
133.70	208.0
134.90	352.0
135.90	77.0
136.70	288.0
137.10	283.0
138.90	154.0
140.10	213.0
141.00	1306.0
141.90	329.0

Instrument :
MSVOA_W
ClientSampleId :
BFB550

142.90	1943.0
144.10	145.0
144.90	685.0
146.00	334.0
147.00	183.0
148.10	379.0
149.00	152.0
149.90	250.0
151.80	88.0
152.40	102.0
153.00	192.0
155.00	607.0
155.70	102.0
156.90	237.0
158.80	240.0
160.80	292.0
163.00	75.0
167.70	81.0
168.20	67.0
169.20	79.0
170.30	162.0
171.00	215.0
172.00	1626.0
174.00	144768.0
175.00	10849.0
176.00	137024.0
177.00	9083.0
177.90	329.0
179.20	62.0
191.00	202.0
191.50	52.0
193.00	291.0
194.00	70.0
204.50	52.0
207.10	305.0
220.10	61.0
234.80	79.0
249.10	222.0
250.80	73.0
264.90	286.0
266.20	84.0
280.10	120.0
281.10	2569.0
282.20	586.0
283.00	342.0

Instrument :
MSVOA_W
ClientSampleId :
BFB550