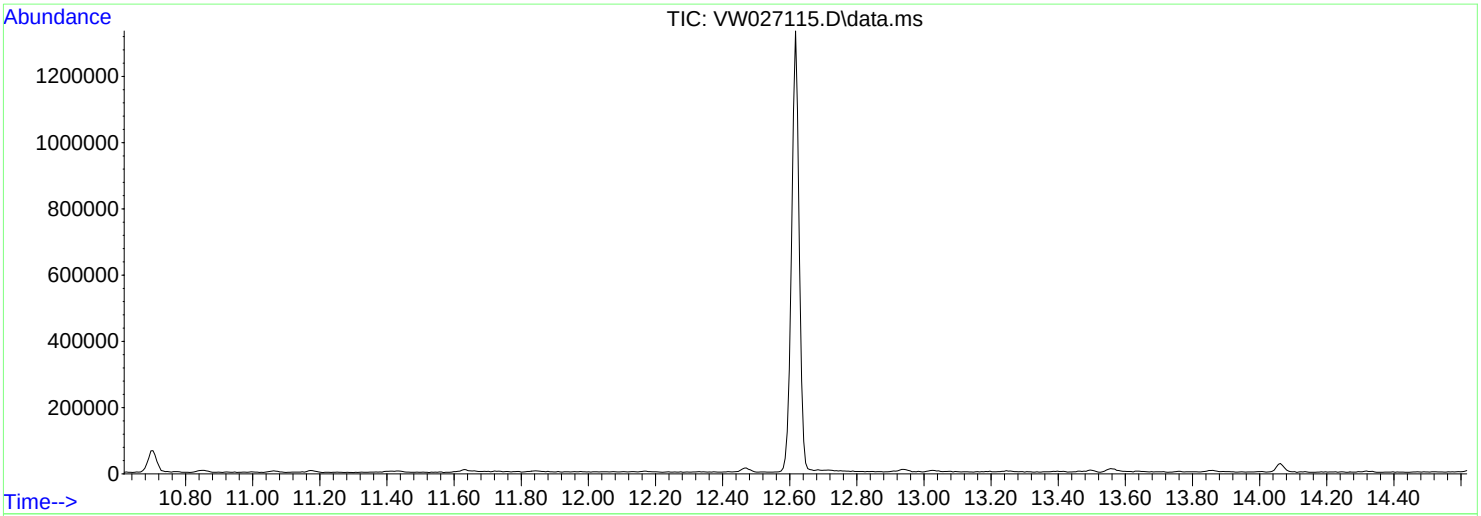
BFB

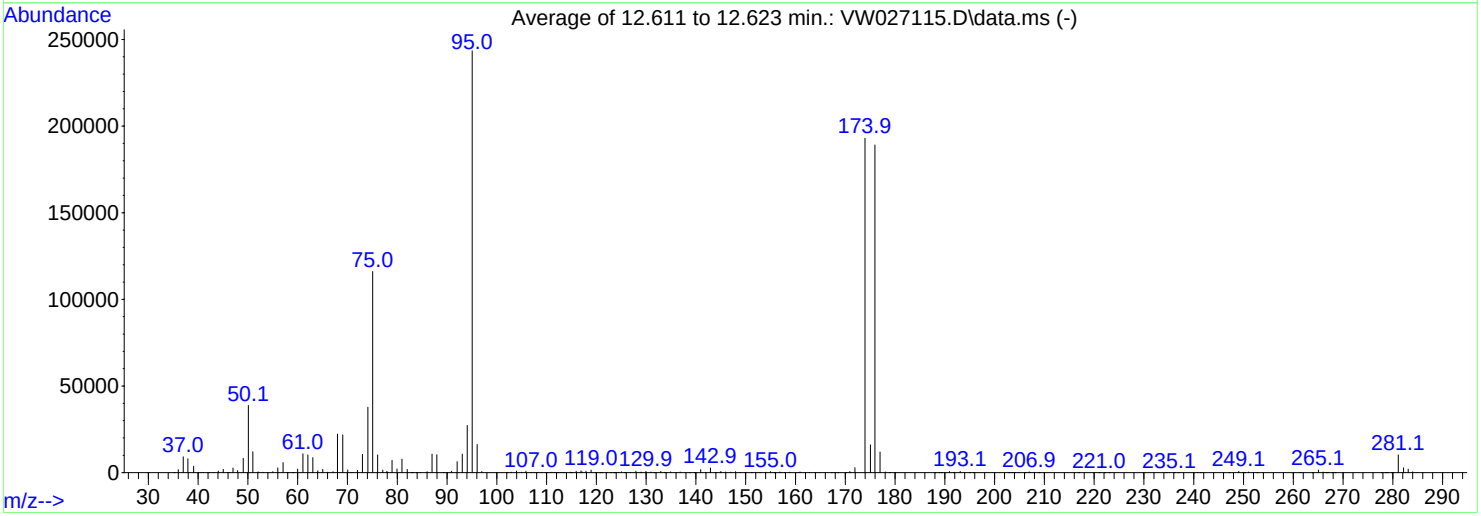
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091823\
Data File : VW027115.D
Acq On : 18 Sep 2023 08:21
Operator : SY/MD
Sample : BFB583
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB583

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091823SMA.M
Title : SFAM01.0
Last Update : Mon Sep 18 22:36:33 2023





AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	15.9	38773	PASS
75	95	30	80	47.7	116067	PASS
95	95	100	100	100.0	243435	PASS
96	95	5	9	6.7	16277	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	79.3	193024	PASS
175	174	5	9	8.3	16054	PASS
176	174	95	101	98.0	189141	PASS
177	176	5	9	6.3	11958	PASS

Scan 1750 (12.556 min): VW027115.D\data.ms
BFB583

m/z	Abundance
35.30	75.0
36.00	395.0
36.90	133.0
37.30	167.0
37.90	110.0
38.70	97.0
39.20	121.0
40.00	426.0
41.00	102.0
41.60	128.0
42.90	76.0
44.10	377.0
46.40	75.0
47.00	51.0
47.50	63.0
49.20	151.0
52.10	132.0
53.10	66.0
55.20	119.0
55.90	79.0
57.20	188.0
57.90	61.0
58.50	108.0
60.00	96.0
63.50	67.0
64.80	108.0
66.40	105.0
67.10	73.0
67.90	127.0
69.00	115.0
70.10	59.0
72.00	76.0
73.50	52.0
77.20	73.0
78.00	67.0
79.00	58.0
79.80	95.0
82.80	60.0
83.90	55.0
84.90	51.0
85.90	56.0
89.90	50.0
90.80	89.0
93.70	62.0
98.10	71.0
106.10	106.0
115.00	68.0
117.00	59.0
122.80	87.0
133.90	73.0
137.80	52.0
146.00	90.0
152.10	51.0
168.80	77.0
182.00	74.0
183.80	59.0

Instrument :
MSVOA_W
ClientSampleId :
BFB583

Scan 1759 (12.611 min): VW027115.D\data.ms
BFB583

Instrument :
MSVOA_W
ClientSampleId :
BFB583

m/z	Abundance
36.00	2295.0
37.00	9879.0
38.00	7773.0
39.10	3949.0
40.00	404.0
40.60	179.0
41.20	214.0
42.00	180.0
43.10	218.0
44.00	1435.0
45.10	2062.0
46.20	430.0
47.10	2918.0
47.90	1229.0
49.00	8339.0
50.10	39440.0
51.00	12105.0
52.10	616.0
53.10	227.0
53.90	175.0
55.00	819.0
56.10	2678.0
57.00	5763.0
57.90	332.0
58.90	187.0
60.10	1992.0
61.10	11231.0
62.00	9420.0
63.10	8971.0
64.10	1177.0
65.10	2574.0
66.00	402.0
67.10	686.0
68.00	21032.0
69.10	20608.0
70.00	1642.0
72.00	1274.0
73.00	10865.0
74.10	36280.0
75.00	107952.0
76.00	10242.0
77.10	1440.0
77.90	1189.0
78.90	7387.0
80.00	2415.0
80.90	7844.0
82.00	1799.0
82.90	202.0
83.80	89.0
84.60	56.0
86.10	433.0
87.00	10070.0
88.00	9447.0
89.20	113.0
91.00	807.0
92.00	5767.0
93.10	10577.0
94.00	25512.0
95.00	229248.0
96.10	16117.0
97.00	671.0
103.00	387.0
103.90	994.0
105.00	353.0
105.80	842.0
107.00	200.0
107.60	50.0
108.10	156.0
109.00	63.0
109.80	113.0
110.30	293.0
111.10	387.0
111.60	255.0
112.10	150.0
112.90	232.0
114.80	472.0
116.00	806.0
116.90	1571.0
117.90	907.0
119.00	1697.0
120.00	111.0
121.10	73.0
122.20	87.0
122.90	116.0
123.50	71.0
124.50	225.0
125.10	591.0
126.00	295.0
126.90	124.0
127.90	815.0
129.10	462.0
129.90	588.0

130.90	315.0
132.10	181.0
133.00	1010.0
133.70	522.0
135.10	466.0
136.00	61.0
136.90	231.0
138.70	58.0
139.70	116.0
141.00	1434.0
142.90	2596.0
143.90	285.0
144.90	1354.0
146.00	418.0
147.00	285.0
148.00	583.0
148.90	200.0
150.00	182.0
151.90	216.0
152.70	150.0
154.00	181.0
155.00	556.0
155.70	152.0
156.80	308.0
157.10	257.0
157.80	104.0
158.90	227.0
160.80	332.0
162.90	284.0
164.10	151.0
165.00	203.0
167.20	82.0
168.50	105.0
170.30	182.0
170.90	707.0
171.90	3347.0
173.90	162112.0
175.00	13776.0
175.90	156032.0
177.00	10755.0
178.00	270.0
178.90	321.0
180.10	111.0
181.90	75.0
188.00	63.0
188.80	99.0
189.30	145.0
190.90	833.0
192.10	288.0
193.10	1256.0
194.00	237.0
195.00	166.0
202.80	135.0
203.20	168.0
204.90	250.0
206.10	148.0
207.10	764.0
207.90	239.0
208.90	139.0
221.00	133.0
222.10	69.0
223.00	54.0
234.40	68.0
235.10	275.0
236.10	86.0
236.90	81.0
240.70	65.0
241.30	59.0
247.10	109.0
249.10	1152.0
249.90	417.0
251.00	609.0
252.00	181.0
252.70	102.0
263.80	67.0
265.00	2516.0
266.00	499.0
267.00	613.0
268.10	212.0
277.70	67.0
279.10	215.0
281.10	14707.0
282.10	3964.0
283.10	3323.0
284.00	590.0

Instrument :
MSVOA_W
ClientSampleId :
BFB583

Scan 1760 (12.617 min): VW027115.D\data.ms
BFB583

Instrument :
MSVOA_W
ClientSampleId :
BFB583

m/z	Abundance
36.00	2321.0
37.10	9914.0
38.00	9595.0
39.10	4148.0
39.90	387.0
41.20	226.0
41.80	101.0
42.30	107.0
43.20	247.0
44.10	1279.0
45.00	2304.0
45.90	280.0
47.10	2717.0
48.00	1086.0
49.10	9320.0
50.10	43248.0
51.00	13573.0
52.00	599.0
53.00	375.0
54.00	136.0
55.00	648.0
56.00	3157.0
57.10	7030.0
58.10	304.0
58.90	203.0
60.10	2424.0
61.00	12286.0
62.10	11976.0
63.00	9441.0
64.10	1412.0
65.00	1752.0
66.10	356.0
67.20	776.0
68.00	25240.0
69.10	24344.0
70.10	1883.0
71.10	212.0
72.00	1547.0
73.00	11167.0
74.10	43072.0
75.10	132352.0
76.10	11560.0
77.10	1573.0
78.10	1237.0
79.00	7997.0
80.00	2266.0
81.00	8828.0
82.00	2216.0
83.10	370.0
83.90	108.0
84.60	58.0
85.00	128.0
86.10	694.0
87.00	11709.0
88.00	11980.0
89.30	51.0
90.10	93.0
90.90	1187.0
92.10	7392.0
93.00	11849.0
94.10	31952.0
95.00	273216.0
96.00	17424.0
97.00	709.0
98.00	62.0
102.00	59.0
102.80	377.0
103.90	1071.0
105.10	203.0
105.90	951.0
107.00	238.0
107.70	56.0
108.20	136.0
109.10	95.0
109.80	242.0
110.80	287.0
111.10	253.0
111.90	171.0
112.20	156.0
112.80	187.0
113.40	113.0
114.80	277.0
115.90	940.0
116.90	1642.0
117.90	914.0
118.90	1508.0
119.90	117.0
120.70	59.0
122.10	101.0
123.00	97.0
124.10	263.0
125.00	399.0

125.90	233.0
126.80	187.0
127.90	1080.0
128.80	360.0
130.00	1048.0
131.00	365.0
132.90	764.0
134.00	322.0
134.90	537.0
136.10	116.0
136.80	384.0
138.70	65.0
139.90	263.0
140.90	2183.0
142.00	293.0
142.90	2896.0
143.90	233.0
145.10	1127.0
145.90	552.0
147.00	327.0
148.00	509.0
149.00	318.0
150.10	276.0
151.10	51.0
152.00	170.0
152.90	412.0
153.90	202.0
154.90	748.0
155.90	232.0
156.80	480.0
158.00	181.0
158.90	314.0
160.90	396.0
162.70	172.0
164.10	92.0
164.80	71.0
167.90	89.0
168.50	55.0
170.30	207.0
170.90	712.0
171.90	3045.0
174.00	221120.0
175.00	19040.0
175.90	227392.0
177.00	13474.0
178.10	476.0
179.10	237.0
180.00	63.0
191.00	944.0
191.90	195.0
193.10	668.0
194.00	115.0
203.50	133.0
204.90	248.0
206.90	527.0
208.00	85.0
209.30	55.0
216.90	51.0
234.50	78.0
236.80	65.0
240.80	147.0
241.40	58.0
247.10	55.0
249.00	814.0
250.20	95.0
251.10	308.0
252.10	53.0
261.40	53.0
265.10	1422.0
266.00	355.0
266.40	233.0
267.20	306.0
267.80	101.0
268.40	93.0
278.50	80.0
279.10	117.0
279.70	148.0
281.10	11245.0
282.20	2620.0
283.10	1822.0
284.00	446.0
284.80	157.0

Instrument :
MSVOA_W
ClientSampleId :
BFB583

Scan 1761 (12.623 min): VW027115.D\data.ms
BFB583

Instrument :
MSVOA_W
ClientSampleId :
BFB583

m/z	Abundance
35.10	243.0
36.10	1730.0
37.10	7950.0
38.00	7160.0
39.10	3365.0
40.00	863.0
40.60	261.0
41.30	101.0
42.20	80.0
43.20	243.0
44.10	1321.0
45.00	1451.0
45.90	295.0
47.00	2628.0
47.90	1320.0
49.10	7513.0
50.10	33632.0
51.00	10526.0
52.10	452.0
53.00	218.0
53.90	242.0
55.00	628.0
56.00	2823.0
57.00	5209.0
57.90	320.0
58.50	126.0
59.10	100.0
60.00	1983.0
61.00	9193.0
62.00	9364.0
63.10	7787.0
64.00	870.0
65.00	1384.0
65.90	114.0
67.00	507.0
68.10	20896.0
69.10	20896.0
70.00	1510.0
70.80	167.0
71.10	153.0
72.10	1296.0
73.00	9550.0
74.10	33832.0
75.10	107896.0
76.10	9064.0
77.10	1581.0
77.90	1030.0
78.90	6215.0
80.00	2013.0
80.90	6515.0
82.00	1592.0
83.00	194.0
83.30	187.0
84.60	63.0
86.00	580.0
87.00	10337.0
87.90	9727.0
89.90	117.0
91.00	876.0
92.00	6047.0
93.10	9675.0
94.00	24344.0
95.10	227840.0
96.10	15291.0
97.00	459.0
97.90	66.0
102.10	62.0
102.80	189.0
104.00	856.0
104.90	329.0
105.90	868.0
106.80	210.0
107.60	76.0
108.10	72.0
109.00	75.0
110.10	156.0
111.00	121.0
111.70	247.0
112.30	130.0
113.10	273.0
115.00	208.0
115.90	631.0
117.10	1359.0
117.80	599.0
118.90	1376.0
119.80	51.0
122.90	103.0
123.70	162.0
125.10	328.0
125.70	136.0
128.00	648.0
128.80	362.0

129.10	361.0
130.00	615.0
131.00	380.0
131.60	87.0
132.90	402.0
134.90	466.0
136.10	76.0
136.80	527.0
139.70	208.0
140.90	1623.0
141.90	347.0
142.90	2546.0
144.20	172.0
145.00	674.0
145.80	363.0
146.90	202.0
147.90	516.0
148.80	190.0
149.80	178.0
151.20	88.0
152.00	113.0
152.60	126.0
153.00	162.0
153.90	263.0
155.10	541.0
156.90	426.0
158.10	53.0
158.80	360.0
160.60	185.0
161.00	256.0
162.70	140.0
164.80	68.0
167.80	60.0
170.10	64.0
170.80	414.0
171.10	398.0
172.00	2285.0
174.00	195840.0
175.10	15346.0
176.00	184000.0
177.00	11645.0
178.00	365.0
179.00	140.0
190.90	270.0
191.70	65.0
193.00	403.0
194.00	121.0
195.70	57.0
204.00	110.0
204.70	118.0
206.80	212.0
207.20	273.0
208.00	190.0
209.30	132.0
235.10	101.0
249.00	275.0
249.80	105.0
250.90	142.0
265.10	484.0
266.00	146.0
266.70	88.0
267.20	71.0
278.80	78.0
280.20	519.0
281.10	4899.0
282.10	1625.0
283.10	986.0
283.90	292.0
284.90	79.0

Instrument :
MSVOA_W
ClientSampleId :
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