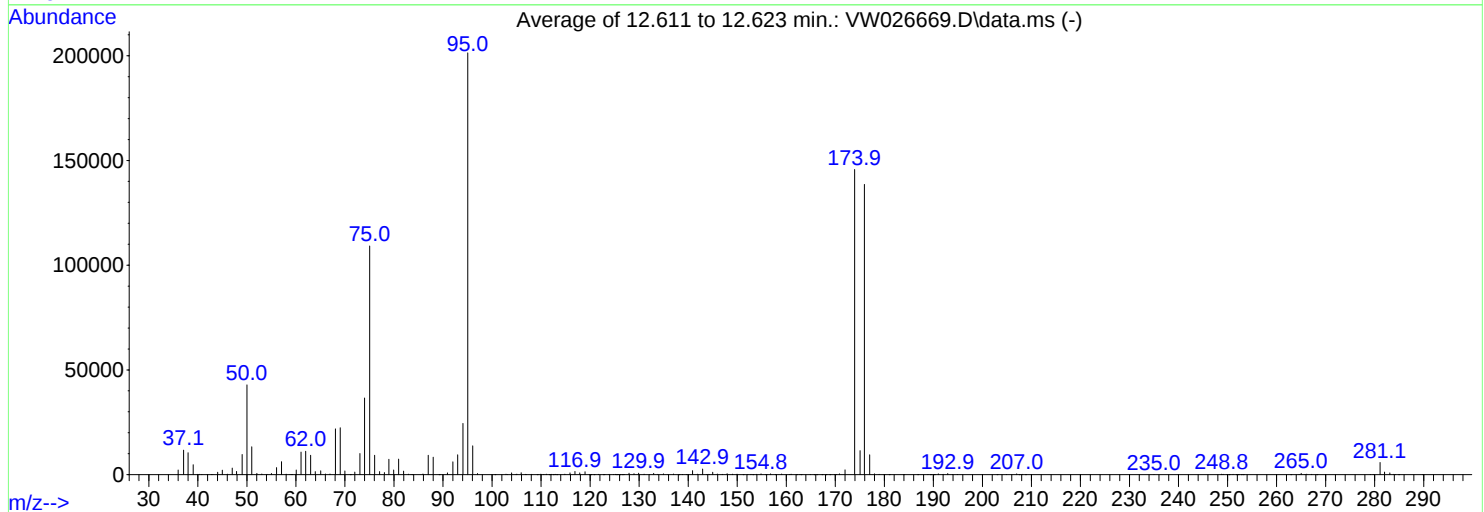
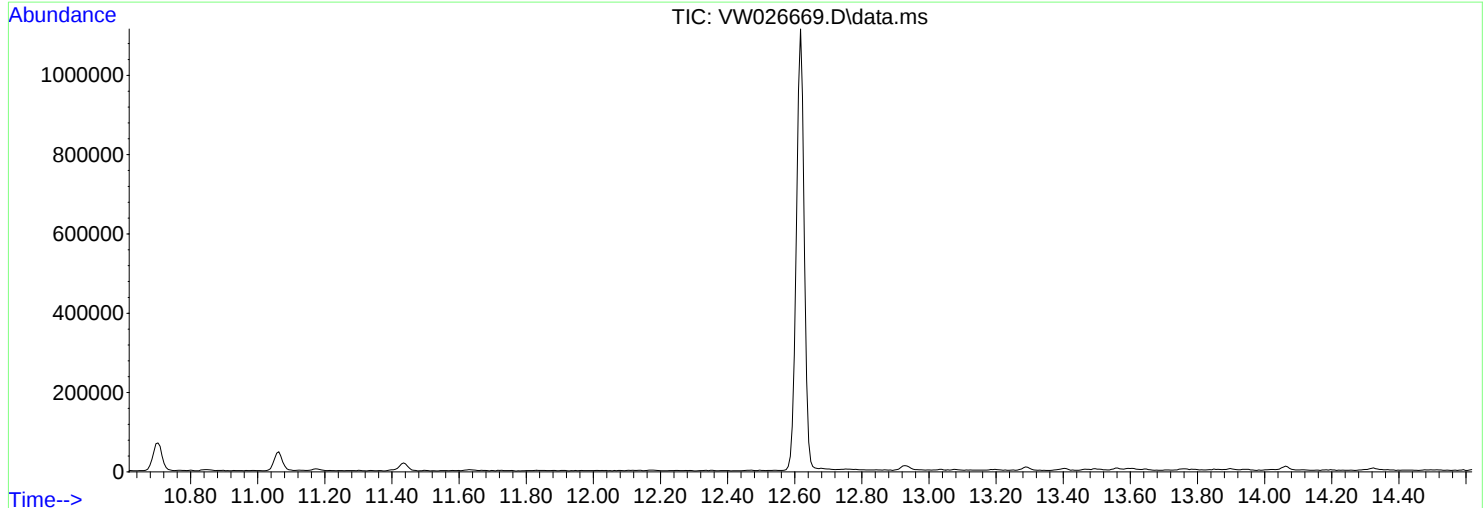


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081023\
Data File : VW026669.D
Acq On : 10 Aug 2023 09:26
Operator : SY/MD
Sample : BFB559
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB559

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Title : SFAM01.0
Last Update : Mon Aug 14 23:23:26 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	21.3	42847	PASS
75	95	30	80	54.2	109176	PASS
95	95	100	100	100.0	201387	PASS
96	95	5	9	6.8	13764	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	72.4	145712	PASS
175	174	5	9	7.9	11451	PASS
176	174	95	105	95.1	138608	PASS
177	176	5	10	6.9	9501	PASS

m/z	Abundance
36.00	118.0
36.50	92.0
37.40	71.0
37.90	99.0
38.80	106.0
40.10	480.0
40.90	163.0
41.50	116.0
41.70	116.0
42.50	104.0
43.00	89.0
44.10	396.0
44.90	74.0
45.90	69.0
50.00	65.0
51.00	109.0
52.10	80.0
53.30	96.0
55.00	94.0
57.30	173.0
63.90	69.0
69.20	86.0
70.30	116.0
71.10	100.0
76.20	70.0
76.80	98.0
83.10	51.0
84.10	55.0
85.20	99.0
92.60	57.0
101.10	72.0
153.60	51.0
155.20	52.0
165.40	66.0
230.10	53.0
261.50	52.0

Instrument :
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m/z	Abundance
36.00	2459.0
37.10	11864.0
38.10	11002.0
39.00	4590.0
40.00	724.0
40.80	226.0
42.00	90.0
43.20	213.0
44.00	1534.0
45.10	2439.0
46.10	303.0
47.00	3062.0
47.90	1456.0
49.00	9449.0
50.00	42272.0
51.00	13696.0
52.10	720.0
53.00	283.0
54.10	239.0
55.10	603.0
56.10	3345.0
57.00	5447.0
58.00	242.0
58.80	284.0
60.00	2565.0
61.10	10464.0
62.00	11403.0
63.00	9952.0
64.00	1734.0
65.00	1941.0
66.00	343.0
67.00	614.0
68.10	19904.0
69.00	22544.0
70.00	1428.0
71.20	108.0
72.00	1190.0
73.00	10280.0
74.00	34072.0
75.00	104624.0
76.10	9338.0
77.00	1405.0
78.10	1019.0
78.90	7559.0
80.00	2336.0
81.00	7780.0
81.90	1605.0
82.90	272.0
83.50	218.0
85.10	51.0
87.00	9292.0
88.00	7951.0
89.20	128.0
90.90	758.0
92.00	6074.0
93.00	8808.0
94.10	23520.0
95.00	195712.0
96.00	13464.0
97.10	680.0
100.60	101.0
102.90	282.0
104.00	769.0
104.90	430.0
105.90	846.0
106.80	229.0
108.20	116.0
109.20	53.0
109.90	268.0
111.00	238.0
111.70	109.0
112.20	189.0
113.10	152.0
114.80	250.0
115.90	741.0
116.90	1305.0
117.90	986.0
118.90	1501.0
119.80	69.0
120.20	56.0
120.80	76.0
121.60	126.0
122.70	67.0
123.90	138.0
125.20	423.0
125.80	143.0
126.90	109.0
128.00	596.0
129.00	432.0
129.90	611.0
131.00	260.0

Instrument :
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132.10	133.0
132.90	1015.0
133.80	215.0
134.90	288.0
136.10	62.0
137.10	316.0
138.10	72.0
138.90	82.0
139.70	143.0
140.90	1575.0
143.00	2722.0
144.10	114.0
145.00	1139.0
146.00	268.0
146.90	213.0
147.90	450.0
149.00	184.0
149.90	194.0
151.20	56.0
152.20	78.0
153.00	110.0
154.00	117.0
154.90	355.0
156.00	98.0
156.80	331.0
157.80	71.0
159.20	262.0
160.70	277.0
162.10	63.0
162.90	178.0
164.90	197.0
166.20	59.0
167.30	53.0
168.90	86.0
170.30	135.0
170.90	498.0
172.00	2245.0
174.00	127312.0
175.00	10400.0
176.00	119568.0
177.00	9253.0
178.10	391.0
179.00	159.0
181.00	71.0
183.90	51.0
186.80	73.0
188.90	127.0
189.40	74.0
190.20	93.0
191.00	579.0
192.00	278.0
192.90	860.0
194.00	214.0
194.90	123.0
203.00	75.0
204.90	240.0
207.00	524.0
208.00	124.0
208.80	100.0
235.10	82.0
248.80	662.0
250.30	137.0
251.10	235.0
252.20	73.0
252.80	50.0
253.20	56.0
262.90	79.0
265.00	1134.0
266.10	388.0
267.10	248.0
268.20	128.0
279.10	68.0
279.70	158.0
281.10	9469.0
282.10	1638.0
283.20	922.0
283.90	390.0
284.90	57.0
289.80	55.0

Instrument :
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m/z	Abundance
36.10	2623.0
37.10	13172.0
38.00	11252.0
39.10	5539.0
40.00	776.0
40.80	275.0
41.90	146.0
42.80	214.0
44.10	1814.0
45.00	2454.0
46.10	355.0
47.00	4026.0
47.90	2021.0
49.00	11054.0
50.00	48840.0
51.10	14857.0
52.00	822.0
53.10	373.0
54.10	215.0
55.10	658.0
56.00	3593.0
57.10	7459.0
58.00	264.0
59.10	145.0
60.10	2101.0
61.00	11873.0
62.00	12514.0
63.00	10223.0
64.00	1616.0
65.00	2103.0
66.10	264.0
68.00	25776.0
69.00	25536.0
70.00	2346.0
71.10	167.0
72.00	1251.0
73.00	11014.0
74.00	42144.0
75.10	124888.0
76.00	10255.0
77.10	1265.0
78.00	926.0
79.00	7601.0
79.90	2560.0
80.90	8430.0
81.90	1811.0
83.00	279.0
83.80	61.0
85.90	356.0
87.00	10585.0
88.00	9491.0
91.00	985.0
92.00	6780.0
93.00	11215.0
94.00	28232.0
95.10	220992.0
96.10	15639.0
97.00	456.0
102.70	199.0
103.10	246.0
104.00	970.0
105.10	324.0
106.00	1095.0
106.80	261.0
108.10	105.0
110.00	290.0
110.50	186.0
111.10	207.0
112.10	189.0
112.90	335.0
114.80	283.0
115.90	823.0
116.90	1991.0
117.90	891.0
119.00	1418.0
120.10	80.0
121.70	149.0
123.00	80.0
123.80	122.0
125.10	174.0
125.80	148.0
126.60	90.0
127.00	105.0
127.90	809.0
129.00	519.0
129.90	933.0
131.00	344.0
132.10	61.0
133.00	422.0
133.90	162.0
135.00	401.0

Instrument :
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135.90	187.0
136.90	446.0
138.70	120.0
139.70	186.0
140.90	2226.0
142.00	297.0
142.90	2968.0
144.00	284.0
145.00	1413.0
145.90	492.0
147.00	209.0
148.00	599.0
149.00	277.0
150.00	286.0
152.10	133.0
152.80	114.0
153.90	192.0
154.90	521.0
156.10	170.0
156.80	519.0
159.00	322.0
161.00	479.0
162.70	171.0
168.10	86.0
170.00	149.0
170.80	605.0
172.00	2215.0
173.90	156608.0
175.00	11355.0
175.90	150592.0
177.00	10139.0
178.00	409.0
179.00	162.0
179.90	98.0
183.90	78.0
188.90	97.0
191.00	426.0
192.00	178.0
193.00	494.0
193.80	51.0
194.90	68.0
203.00	61.0
204.90	99.0
207.00	353.0
208.10	154.0
234.90	102.0
249.10	372.0
249.90	210.0
251.10	205.0
251.80	55.0
252.80	80.0
265.00	469.0
265.80	167.0
266.20	160.0
279.10	115.0
281.10	5826.0
282.00	1344.0
283.00	1250.0
284.20	215.0

Instrument :
MSVOA_W
ClientSampleId :
BFB559

m/z	Abundance
36.00	2023.0
37.10	9974.0
38.10	9544.0
39.00	4030.0
39.90	375.0
40.30	404.0
40.90	148.0
41.90	94.0
43.00	242.0
44.00	1347.0
45.10	1757.0
46.10	279.0
47.10	2320.0
47.90	1245.0
49.10	8470.0
50.00	37624.0
51.00	11620.0
52.00	567.0
53.10	233.0
54.10	140.0
55.00	651.0
56.00	3204.0
57.00	5587.0
58.00	159.0
59.30	161.0
60.00	1921.0
61.00	9914.0
62.00	9467.0
63.00	7670.0
64.00	1123.0
65.10	1458.0
66.00	233.0
66.90	406.0
68.00	19808.0
69.10	19352.0
70.00	1602.0
71.00	133.0
72.00	1346.0
73.10	8895.0
74.00	33496.0
75.00	98016.0
76.00	8278.0
77.10	1684.0
78.00	1050.0
79.00	6808.0
80.00	1748.0
81.00	6064.0
82.00	1607.0
83.00	205.0
85.80	289.0
86.00	288.0
87.00	7966.0
88.00	7534.0
90.80	698.0
92.00	5593.0
93.00	8354.0
94.10	21616.0
95.00	187456.0
96.00	12188.0
97.00	422.0
102.90	189.0
104.00	752.0
105.00	284.0
105.90	792.0
107.00	232.0
108.00	173.0
110.00	217.0
110.60	105.0
111.10	177.0
111.90	193.0
112.50	127.0
113.20	101.0
114.90	191.0
115.90	994.0
116.90	1198.0
117.90	763.0
119.00	1146.0
121.80	84.0
123.00	77.0
123.70	71.0
123.90	71.0
124.80	207.0
125.40	68.0
126.10	139.0
127.00	59.0
128.00	624.0
128.90	380.0
129.90	612.0
131.00	171.0
132.90	376.0
133.70	140.0

Instrument :
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134.90	418.0
135.80	64.0
136.90	223.0
138.90	124.0
140.00	152.0
140.90	1952.0
141.90	335.0
143.00	2415.0
143.80	200.0
144.30	155.0
145.00	929.0
145.90	282.0
147.00	107.0
147.90	410.0
149.10	158.0
149.90	230.0
152.70	205.0
153.20	95.0
153.80	135.0
154.80	388.0
155.80	126.0
156.90	282.0
158.90	289.0
161.00	239.0
163.00	141.0
165.70	57.0
169.80	144.0
170.20	116.0
172.00	2425.0
173.90	153216.0
175.10	12598.0
176.00	145664.0
177.00	9112.0
177.90	340.0
178.80	104.0
190.90	258.0
192.80	235.0
193.90	71.0
207.00	283.0
207.50	75.0
208.20	92.0
248.90	126.0
251.20	68.0
264.60	159.0
265.10	245.0
266.20	99.0
267.20	129.0
281.20	2040.0
281.90	803.0
283.10	387.0
284.00	52.0

Instrument :
MSVOA_W
ClientSampleId :
BFB559