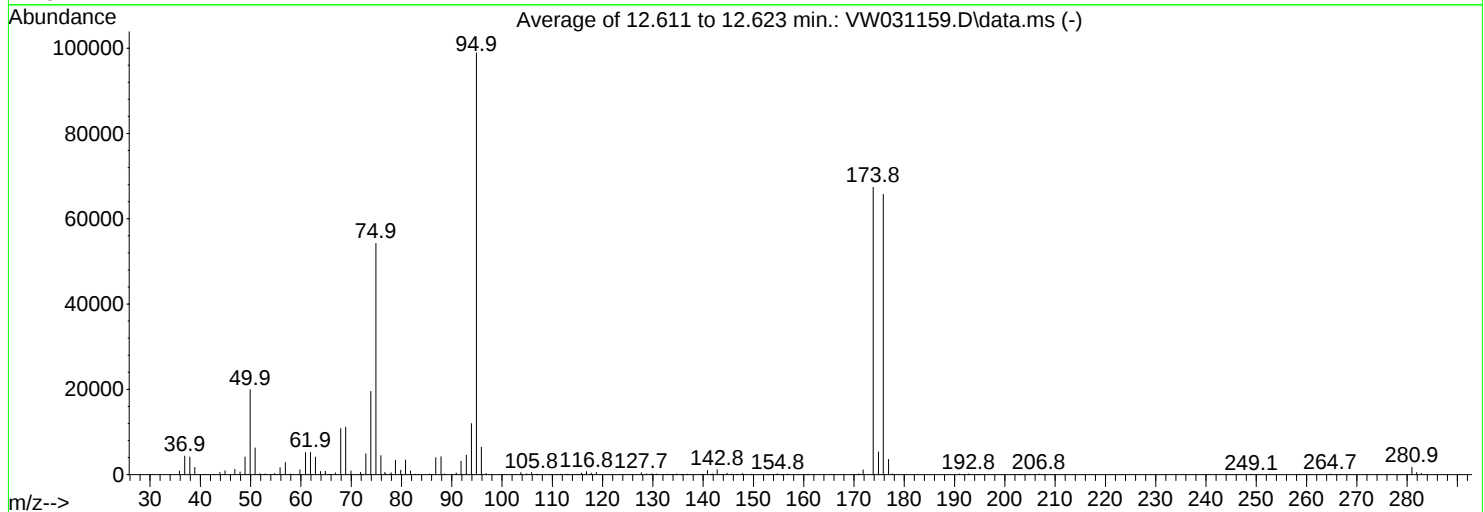
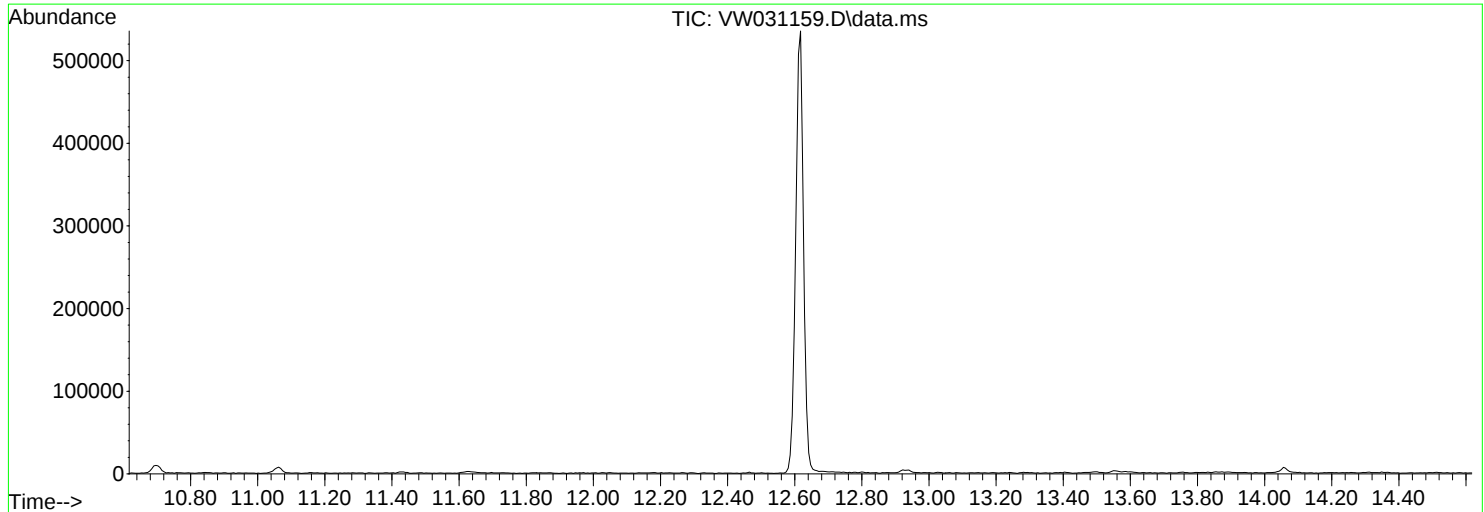


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120924\
Data File : VW031159.D
Acq On : 09 Dec 2024 11:46
Operator : SY/MD
Sample : BFB409
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB409

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Title : SFAM01.0
Last Update : Thu Dec 12 03:01:22 2024



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	19930	PASS
75	95	30	80	54.8	54235	PASS
95	95	100	100	100.0	98904	PASS
96	95	5	9	6.5	6413	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	68.1	67373	PASS
175	174	5	9	7.9	5340	PASS
176	174	95	101	97.6	65744	PASS
177	176	5	9	5.5	3586	PASS

m/z	Abundance
39.10	113.0
39.90	327.0
42.30	85.0
43.90	174.0
47.10	66.0
54.70	58.0
75.90	84.0
119.00	53.0

Instrument :
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m/z	Abundance
35.80	1025.0
36.90	4947.0
37.90	4654.0
38.90	1939.0
39.90	220.0
40.60	106.0
41.50	95.0
42.80	54.0
43.90	784.0
44.90	852.0
46.10	173.0
46.80	1667.0
48.00	842.0
48.90	5008.0
49.90	22592.0
50.90	7138.0
51.90	306.0
52.90	174.0
54.80	375.0
55.90	1763.0
56.90	3244.0
57.80	125.0
58.60	61.0
59.80	1174.0
60.90	5542.0
61.90	5464.0
62.90	4466.0
63.90	888.0
64.90	876.0
65.60	175.0
66.90	341.0
67.90	11233.0
68.90	12328.0
69.90	906.0
71.80	544.0
72.90	5617.0
73.90	21808.0
74.90	60456.0
75.90	5127.0
76.80	836.0
78.00	432.0
78.80	3871.0
79.90	1118.0
80.80	3464.0
81.80	906.0
82.90	191.0
85.60	221.0
86.80	4480.0
87.80	4662.0
88.60	289.0
90.90	486.0
91.90	2870.0
92.90	5081.0
93.90	14282.0
94.90	103840.0
95.90	6855.0
96.80	296.0
102.60	60.0
103.80	629.0
104.80	161.0
105.80	497.0
106.80	141.0
107.70	68.0
110.90	124.0
111.60	101.0
112.80	170.0
114.10	70.0
115.90	496.0
116.90	602.0
117.70	370.0
118.70	656.0
127.70	421.0
128.70	203.0
129.80	322.0
130.70	155.0
132.90	205.0
133.60	103.0
134.70	202.0
135.60	52.0
136.80	97.0
139.80	78.0
140.80	1016.0
141.90	102.0
142.80	1581.0
143.60	74.0
144.70	414.0
145.80	231.0
146.60	58.0
147.80	254.0
149.70	172.0
152.80	57.0
154.60	297.0

Instrument :
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156.80	123.0
158.90	74.0
160.50	121.0
160.90	100.0
170.60	166.0
171.80	1041.0
173.80	69232.0
174.90	6032.0
175.80	61856.0
176.80	3432.0
177.70	159.0
190.90	184.0
192.80	409.0
193.90	90.0
194.70	52.0
202.90	58.0
205.00	66.0
206.90	243.0
207.80	87.0
249.00	57.0
250.00	59.0
250.90	189.0
264.70	289.0
266.60	116.0
267.00	131.0
278.80	65.0
280.90	2752.0
281.90	821.0
282.90	371.0

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m/z	Abundance
35.90	885.0
36.90	4735.0
37.90	4608.0
38.90	2007.0
39.90	256.0
40.90	85.0
42.80	104.0
43.90	890.0
44.90	1124.0
45.90	63.0
46.90	1344.0
47.90	701.0
48.90	4206.0
49.90	22808.0
50.90	7486.0
51.80	300.0
52.80	138.0
53.80	69.0
54.70	285.0
55.90	1776.0
56.90	3364.0
57.90	300.0
59.80	1359.0
60.90	5944.0
61.90	5922.0
62.90	4295.0
63.90	1103.0
64.80	956.0
65.70	113.0
66.80	601.0
67.90	12306.0
68.90	12837.0
69.90	988.0
71.10	55.0
71.90	617.0
72.90	5394.0
73.90	21448.0
74.90	58512.0
75.90	4858.0
76.60	736.0
77.70	433.0
78.00	442.0
78.80	3649.0
79.90	1103.0
80.80	4203.0
81.80	1022.0
82.80	56.0
83.40	103.0
85.70	217.0
86.80	4525.0
87.80	4792.0
90.90	504.0
91.80	4162.0
92.90	4943.0
93.90	12292.0
94.90	114264.0
95.90	7283.0
96.90	293.0
102.60	93.0
103.70	565.0
104.80	226.0
105.80	515.0
106.80	235.0
109.80	56.0
110.90	55.0
111.70	120.0
112.60	58.0
113.00	53.0
114.70	112.0
115.70	271.0
116.80	909.0
117.80	523.0
118.80	616.0
124.70	88.0
127.70	569.0
128.70	187.0
129.90	414.0
130.80	161.0
132.60	111.0
133.00	135.0
133.60	69.0
134.70	208.0
136.90	276.0
139.80	235.0
140.80	1067.0
141.90	213.0
142.70	1172.0
143.70	79.0
144.20	96.0
144.80	351.0
145.70	136.0
147.70	313.0

Instrument :
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149.60	131.0
153.80	57.0
154.70	153.0
154.90	154.0
155.60	50.0
156.70	165.0
158.80	67.0
160.80	107.0
171.00	349.0
171.80	1302.0
173.80	74472.0
174.80	6080.0
175.80	75104.0
176.90	3911.0
177.80	116.0
191.00	110.0
191.80	60.0
192.80	149.0
206.80	125.0
207.80	88.0
245.80	72.0
249.10	151.0
250.10	66.0
258.60	62.0
264.70	133.0
265.10	74.0
281.00	1647.0
281.90	431.0
282.70	183.0
283.00	170.0

Instrument :
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m/z	Abundance
35.80	645.0
36.90	3431.0
37.90	3089.0
38.90	1479.0
39.90	304.0
40.90	112.0
43.90	590.0
44.90	705.0
46.90	740.0
47.80	399.0
48.90	3183.0
49.90	14391.0
50.90	4186.0
51.90	97.0
52.70	101.0
53.00	107.0
54.90	346.0
55.80	1425.0
56.90	1912.0
57.90	136.0
59.90	799.0
60.90	4106.0
61.90	4293.0
62.90	3580.0
63.80	311.0
64.80	578.0
65.90	140.0
66.90	314.0
67.90	8891.0
68.90	8267.0
70.00	703.0
71.10	79.0
71.90	404.0
72.90	3654.0
73.90	15232.0
74.90	43736.0
75.90	3612.0
76.90	564.0
77.90	470.0
78.80	2599.0
79.80	889.0
80.80	2631.0
81.80	668.0
82.80	138.0
85.50	68.0
86.90	2922.0
87.90	3165.0
88.60	127.0
90.90	222.0
91.90	2381.0
92.90	3581.0
93.90	9368.0
94.90	78608.0
95.90	5102.0
96.90	188.0
103.70	229.0
104.90	164.0
105.90	434.0
107.00	56.0
109.80	98.0
111.00	77.0
111.70	118.0
112.70	131.0
114.80	104.0
115.70	323.0
116.70	607.0
117.60	270.0
118.80	343.0
121.70	69.0
127.80	318.0
128.80	192.0
129.60	207.0
130.80	151.0
134.90	129.0
136.60	81.0
139.80	153.0
140.90	837.0
141.60	110.0
141.90	104.0
142.90	771.0
144.10	50.0
144.80	313.0
145.60	76.0
147.90	210.0
149.60	84.0
149.90	85.0
154.80	308.0
156.70	122.0
158.90	127.0
160.80	121.0
170.80	173.0
171.80	994.0

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173.80	58416.0
174.90	3908.0
175.80	60272.0
176.80	3415.0
177.60	168.0
191.00	127.0
192.80	54.0
206.70	87.0
280.90	781.0
282.00	211.0
282.70	94.0

Instrument :
MSVOA_W
ClientSampleId :
BFB409