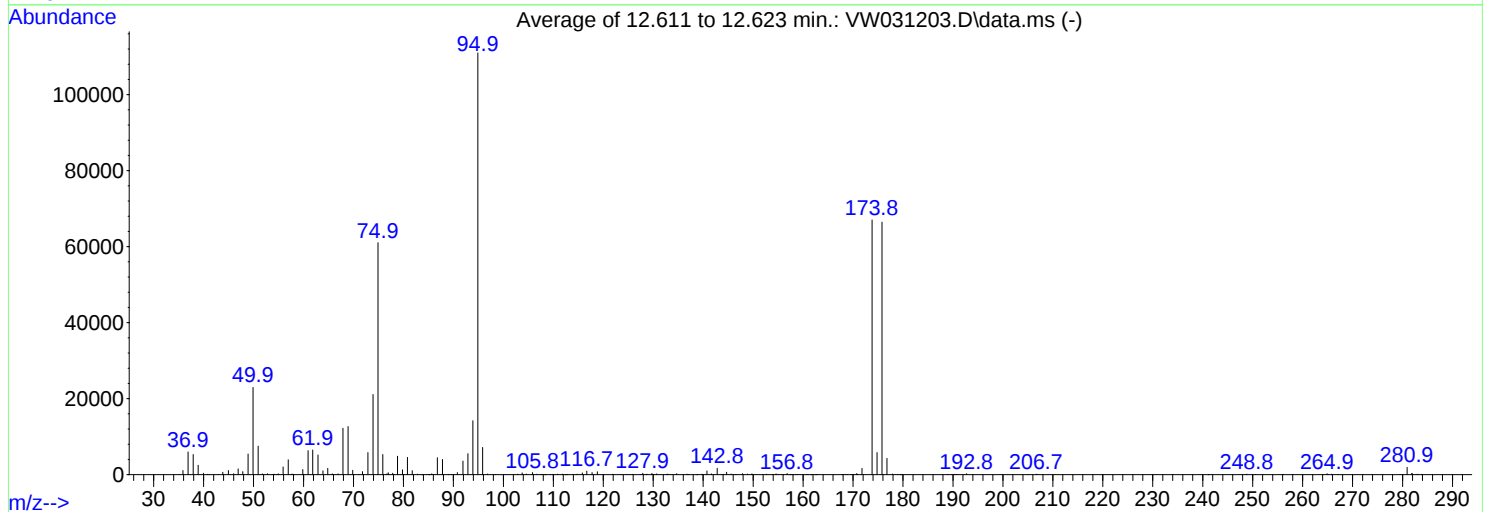
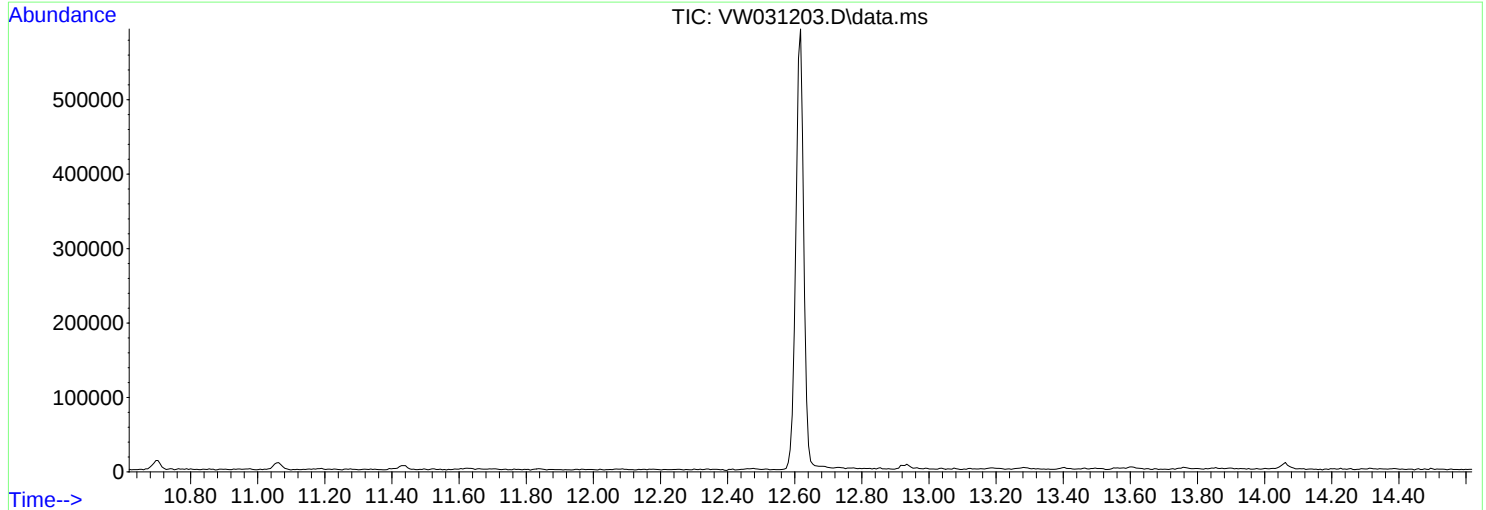


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121124\
Data File : VW031203.D
Acq On : 11 Dec 2024 08:46
Operator : SY/MD
Sample : BFB411
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB411

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	20.7	22957	PASS
75	95	30	80	55.0	61032	PASS
95	95	100	100	100.0	110997	PASS
96	95	5	9	6.4	7146	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	60.4	67019	PASS
175	174	5	9	8.7	5807	PASS
176	174	95	101	99.2	66459	PASS
177	176	5	9	6.5	4318	PASS

m/z	Abundance
35.60	207.0
37.50	113.0
38.50	85.0
39.70	255.0
40.70	72.0
42.00	90.0
42.80	58.0
43.80	336.0
44.60	76.0
45.60	77.0
46.60	79.0
47.40	95.0
50.90	90.0
51.60	112.0
52.10	52.0
54.60	83.0
59.20	71.0
59.70	83.0
68.20	75.0
68.90	60.0
75.50	80.0
78.40	51.0
88.60	73.0
95.80	53.0
106.00	103.0
110.60	90.0
114.80	80.0
116.70	58.0
119.60	62.0
137.40	59.0
140.70	69.0
146.70	69.0
153.90	53.0
171.80	104.0
196.90	53.0
261.60	58.0

Instrument :
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m/z	Abundance
35.90	1425.0
36.90	5808.0
37.90	5790.0
38.90	2871.0
40.00	392.0
41.10	101.0
42.10	82.0
43.00	171.0
43.90	938.0
45.00	1056.0
46.00	282.0
46.90	1947.0
47.80	816.0
48.90	5915.0
49.90	25528.0
50.90	8121.0
51.80	360.0
52.80	217.0
54.20	206.0
54.90	280.0
55.90	2020.0
56.90	4406.0
57.70	273.0
59.90	1706.0
60.90	6629.0
61.90	7157.0
62.90	5842.0
63.90	1054.0
64.90	2026.0
65.70	260.0
67.90	13225.0
68.90	13518.0
69.80	1110.0
71.10	115.0
71.80	970.0
72.90	6649.0
73.90	22216.0
74.90	65552.0
75.90	6046.0
76.70	692.0
77.80	591.0
78.80	5192.0
79.80	1398.0
80.80	5012.0
81.80	1180.0
83.00	177.0
84.70	84.0
85.70	259.0
86.80	5138.0
87.80	4023.0
89.10	54.0
89.60	73.0
90.70	515.0
91.90	3642.0
92.90	5199.0
93.90	15638.0
94.90	111680.0
95.90	7552.0
96.80	62.0
100.50	83.0
102.80	146.0
103.70	561.0
104.60	251.0
105.90	848.0
106.80	115.0
107.50	126.0
109.90	134.0
110.80	144.0
111.80	92.0
112.40	54.0
112.90	109.0
114.70	150.0
115.80	531.0
116.80	1081.0
117.70	650.0
118.80	883.0
121.90	61.0
123.60	81.0
124.80	92.0
125.80	176.0
127.50	164.0
128.00	198.0
128.60	310.0
129.70	364.0
130.60	151.0
132.70	242.0
133.40	170.0
134.70	344.0
136.70	179.0
137.10	195.0
139.80	113.0
140.80	999.0

Instrument :
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141.80	151.0
142.80	1784.0
144.00	183.0
144.80	791.0
145.70	173.0
146.90	125.0
147.90	278.0
148.80	166.0
149.80	206.0
152.70	255.0
153.80	196.0
155.00	233.0
156.10	96.0
156.80	316.0
158.50	72.0
158.90	81.0
160.80	151.0
163.00	146.0
168.90	110.0
169.60	65.0
170.70	395.0
171.80	1890.0
173.80	65672.0
174.90	5875.0
175.80	63256.0
176.80	4389.0
177.90	150.0
179.50	64.0
188.90	97.0
190.70	190.0
192.80	520.0
193.90	148.0
205.00	177.0
206.70	193.0
248.70	147.0
248.90	153.0
250.00	143.0
250.60	87.0
255.90	58.0
264.90	549.0
265.70	169.0
267.10	100.0
279.50	135.0
280.90	2881.0
281.80	928.0
283.10	298.0
283.90	107.0

Instrument :
MSVOA_W
ClientSampleId :
BFB411

m/z	Abundance
35.90	1172.0
36.90	7202.0
37.90	6316.0
38.90	2830.0
39.90	372.0
40.60	154.0
43.00	84.0
43.90	1086.0
44.80	1142.0
46.10	252.0
46.90	1658.0
47.90	826.0
48.90	6551.0
49.90	25888.0
50.90	8697.0
51.80	423.0
52.70	283.0
53.70	96.0
55.00	415.0
55.90	2259.0
56.90	4393.0
57.90	220.0
59.90	1580.0
60.90	7228.0
61.90	7093.0
62.90	5155.0
63.90	1122.0
64.90	1545.0
65.80	208.0
66.90	330.0
67.90	13731.0
68.90	14272.0
69.90	1191.0
71.80	713.0
73.00	6304.0
73.90	23320.0
74.90	67544.0
75.80	5221.0
76.90	930.0
77.90	364.0
78.80	5129.0
79.80	1472.0
80.80	5358.0
81.80	1126.0
82.80	146.0
85.60	248.0
86.80	4830.0
87.80	4734.0
90.80	659.0
91.90	4159.0
92.90	6783.0
93.90	14934.0
94.90	124072.0
95.90	7907.0
96.80	331.0
98.50	80.0
102.80	126.0
103.70	417.0
104.60	185.0
105.80	681.0
106.60	155.0
107.60	163.0
108.30	67.0
109.40	121.0
109.90	87.0
110.90	109.0
111.90	164.0
114.80	215.0
115.90	524.0
116.70	1151.0
117.80	584.0
118.80	832.0
120.00	53.0
121.90	61.0
123.50	92.0
124.70	111.0
125.80	120.0
127.90	501.0
128.80	187.0
129.80	319.0
130.70	200.0
132.90	348.0
134.60	244.0
136.80	273.0
138.70	54.0
139.70	165.0
140.80	1339.0
141.60	211.0
142.80	1781.0
143.90	55.0
144.60	703.0
145.60	224.0

Instrument :
MSVOA_W
ClientSampleId :
BFB411

146.80	174.0
147.90	200.0
148.80	191.0
149.80	268.0
152.60	80.0
153.90	165.0
154.60	350.0
156.10	97.0
156.80	201.0
157.40	58.0
158.50	127.0
161.00	118.0
162.90	54.0
168.50	168.0
169.60	57.0
170.70	324.0
171.90	1995.0
173.80	73528.0
174.70	5984.0
175.80	76248.0
176.80	4452.0
177.90	203.0
178.90	151.0
189.00	105.0
190.30	123.0
191.00	90.0
192.70	200.0
206.70	139.0
207.00	120.0
241.10	53.0
248.80	287.0
250.40	51.0
264.80	135.0
265.20	116.0
265.80	175.0
267.10	54.0
280.00	250.0
280.90	2231.0
282.00	554.0
282.70	322.0
283.80	106.0

Instrument :
MSVOA_W
ClientSampleId :
BFB411

m/z	Abundance
35.10	94.0
35.70	669.0
36.90	4894.0
37.90	3810.0
38.80	1812.0
39.90	335.0
40.80	208.0
41.90	123.0
43.90	937.0
45.00	1158.0
45.90	191.0
46.80	966.0
47.80	763.0
48.90	3892.0
49.90	17456.0
50.90	5969.0
51.80	248.0
52.90	254.0
54.00	167.0
54.70	341.0
55.90	1734.0
57.00	2958.0
57.70	201.0
59.80	992.0
60.90	5113.0
61.80	5241.0
62.90	4584.0
63.90	812.0
64.80	1309.0
65.80	234.0
66.90	363.0
67.90	9694.0
68.90	10400.0
69.80	1154.0
71.80	782.0
72.80	4438.0
73.90	17696.0
74.90	50000.0
75.90	4615.0
77.00	616.0
77.70	180.0
78.80	4184.0
79.70	930.0
80.80	3306.0
81.70	895.0
82.70	128.0
83.70	64.0
85.10	66.0
85.70	196.0
86.00	220.0
86.80	3463.0
87.80	3254.0
88.90	67.0
90.90	422.0
91.90	2878.0
92.90	4530.0
93.90	12022.0
94.90	97240.0
95.90	6139.0
96.90	136.0
98.40	78.0
102.90	178.0
103.80	368.0
104.70	113.0
105.80	487.0
106.70	167.0
107.80	99.0
110.90	114.0
111.80	180.0
112.90	112.0
114.70	240.0
115.70	362.0
116.60	763.0
117.70	352.0
118.70	537.0
120.00	69.0
121.90	84.0
124.70	66.0
125.30	78.0
127.80	399.0
128.70	204.0
129.80	390.0
130.80	239.0
132.80	107.0
134.80	195.0
136.90	142.0
139.70	66.0
140.80	812.0
141.60	238.0
142.80	1478.0
143.60	127.0
144.80	439.0

Instrument :
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145.50	174.0
146.50	79.0
147.70	253.0
148.90	129.0
149.70	174.0
152.70	75.0
153.80	97.0
154.60	304.0
155.70	114.0
156.80	316.0
157.90	60.0
158.60	99.0
160.60	90.0
161.60	56.0
162.50	70.0
167.80	52.0
168.60	100.0
170.00	116.0
170.90	420.0
171.70	1411.0
173.80	61856.0
174.80	5563.0
175.80	59872.0
176.80	4112.0
177.90	135.0
179.00	58.0
189.00	117.0
189.80	76.0
190.40	93.0
206.90	75.0
208.00	90.0
265.00	73.0
280.90	743.0
282.00	239.0
283.00	93.0

Instrument :
MSVOA_W
ClientSampleId :
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