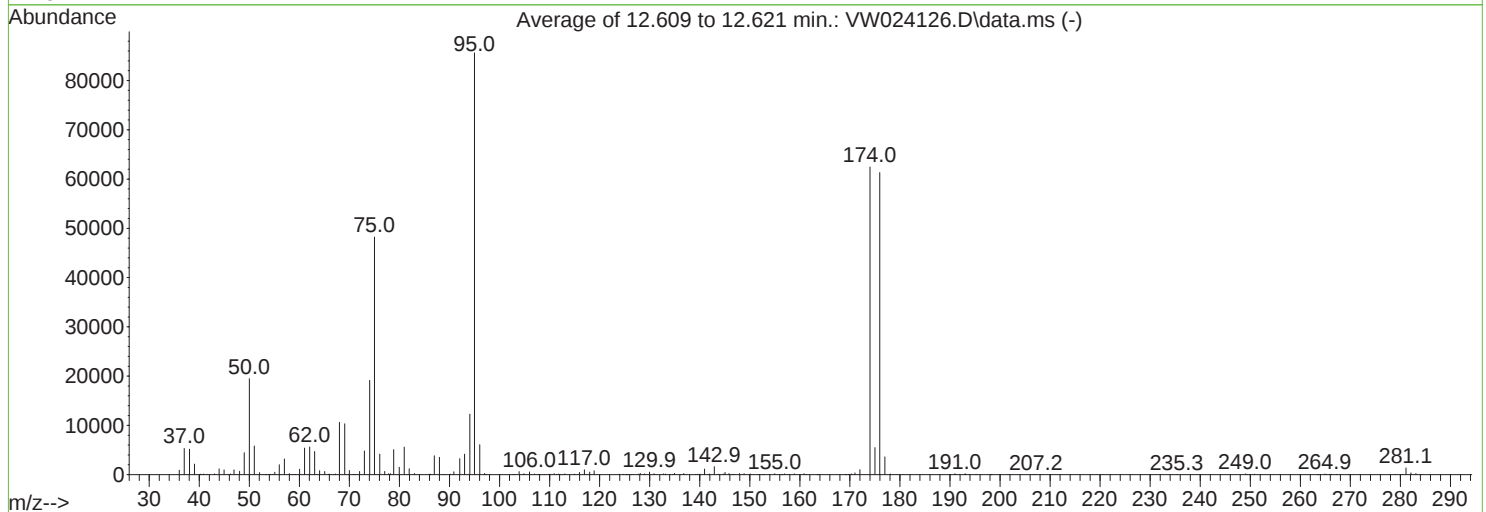
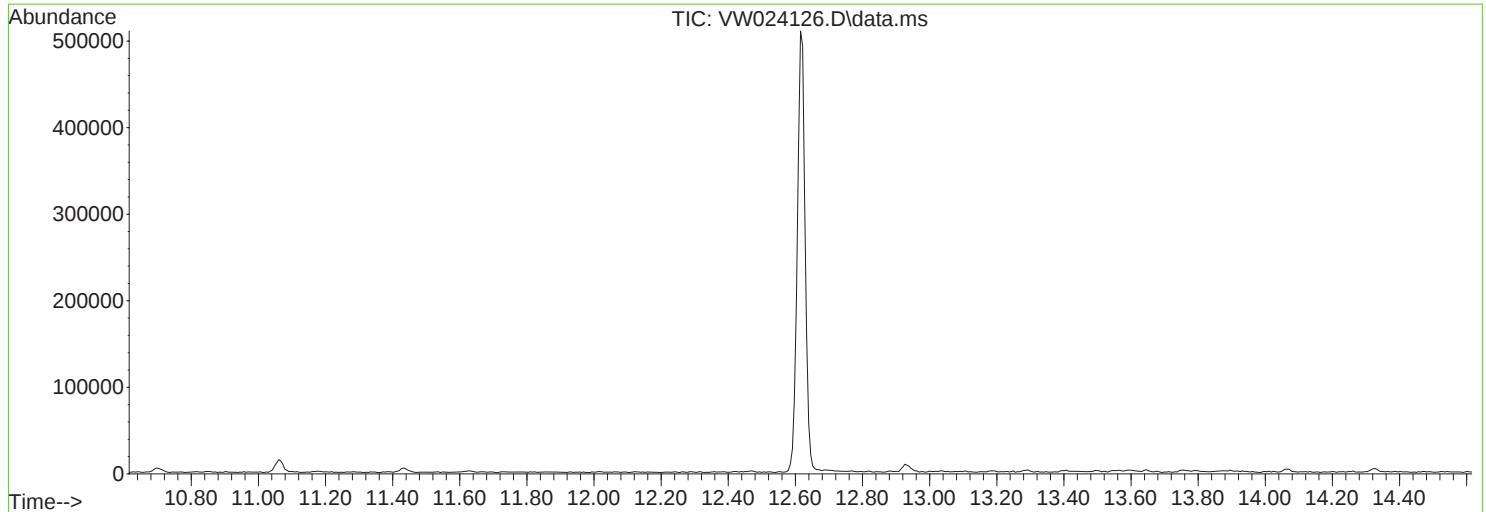


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072922\
 Data File : VW024126.D
 Acq On : 29 Jul 2022 09:02
 Operator : SY/VA
 Sample : BFB598
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB598

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Title : SFAM01.0
 Last Update : Sat Jul 30 00:12:08 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1749

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	22.8	19501	PASS
75	95	30	80	56.3	48245	PASS
95	95	100	100	100.0	85621	PASS
96	95	5	9	7.1	6088	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.0	62461	PASS
175	174	5	9	8.8	5476	PASS
176	174	95	105	98.2	61336	PASS
177	176	5	10	5.9	3602	PASS

m/z	Abundance
35.10	57.0
35.50	63.0
36.10	71.0
37.00	84.0
37.60	120.0
38.40	122.0
39.90	207.0
42.10	102.0
42.80	142.0
43.60	132.0
44.20	146.0
44.90	63.0
47.70	85.0
50.50	57.0
52.80	65.0
53.40	52.0
53.90	54.0
56.90	94.0
78.70	62.0
81.70	66.0
84.80	76.0
180.20	57.0

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m/z	Abundance
36.00	971.0
37.10	5146.0
38.10	4505.0
39.00	1763.0
39.90	260.0
40.20	273.0
40.90	70.0
41.60	105.0
43.00	178.0
44.00	1002.0
45.10	1105.0
45.90	240.0
46.90	1105.0
48.00	680.0
49.00	3893.0
50.00	17384.0
51.00	5119.0
52.00	294.0
53.20	76.0
54.00	165.0
54.70	193.0
55.20	373.0
56.00	1808.0
57.00	3032.0
57.90	170.0
60.00	997.0
61.10	4762.0
62.00	5067.0
63.00	4034.0
64.00	889.0
65.10	643.0
65.80	143.0
67.20	374.0
68.00	9111.0
69.00	8400.0
70.10	604.0
72.10	559.0
73.00	4183.0
74.00	16145.0
75.00	41184.0
76.10	3724.0
77.10	431.0
77.90	293.0
78.90	4347.0
79.90	1256.0
81.00	4836.0
81.90	1018.0
83.00	214.0
85.90	82.0
86.90	2965.0
88.00	3089.0
88.80	150.0
90.10	75.0
90.80	312.0
92.10	2800.0
93.00	3351.0
94.10	9440.0
95.00	69168.0
96.00	5065.0
97.10	147.0
102.70	105.0
104.00	502.0
104.90	291.0
106.00	534.0
107.00	104.0
107.90	77.0
109.90	172.0
111.00	182.0
111.80	189.0
113.10	107.0
114.90	133.0
116.00	374.0
116.90	1008.0
118.10	379.0
119.00	801.0
123.90	87.0
124.70	121.0
127.80	282.0
129.00	94.0
129.90	301.0
130.90	305.0
132.70	125.0
133.20	268.0
134.00	101.0
134.60	174.0
135.00	173.0
136.90	217.0
140.90	971.0
142.10	113.0
142.90	1208.0
144.70	352.0
145.00	395.0

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145.90	159.0
146.70	91.0
148.00	158.0
148.90	102.0
149.90	80.0
155.10	147.0
156.40	52.0
157.10	105.0
158.90	115.0
160.80	226.0
161.30	75.0
163.50	56.0
170.40	235.0
171.00	346.0
172.10	830.0
174.00	44736.0
175.00	4015.0
175.90	43600.0
177.00	2499.0
178.10	85.0
191.00	346.0
191.90	86.0
192.90	334.0
193.90	159.0
195.20	91.0
198.20	50.0
206.60	59.0
207.20	183.0
208.10	76.0
235.30	63.0
249.00	287.0
249.80	67.0
250.90	120.0
264.90	250.0
265.40	91.0
265.90	159.0
267.30	53.0
269.60	59.0
279.00	113.0
281.10	1770.0
282.10	540.0
283.10	408.0
284.30	77.0

Instrument :
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m/z	Abundance
36.00	1069.0
37.00	6108.0
38.00	5794.0
39.00	2364.0
40.40	226.0
41.00	103.0
41.50	100.0
42.00	92.0
43.10	199.0
44.00	1415.0
45.00	1108.0
46.20	259.0
47.00	949.0
48.00	707.0
49.00	4813.0
50.00	22192.0
51.00	6541.0
52.00	497.0
52.90	147.0
54.00	160.0
55.10	520.0
56.00	2264.0
57.10	3596.0
58.00	226.0
58.60	108.0
59.20	106.0
60.00	1304.0
61.00	6290.0
62.10	6426.0
63.00	5597.0
64.00	880.0
65.00	768.0
66.00	161.0
68.00	12073.0
69.00	12178.0
69.90	991.0
70.80	188.0
71.20	146.0
72.00	637.0
73.00	5642.0
74.00	21168.0
75.00	54064.0
76.00	4377.0
77.00	847.0
78.20	546.0
78.90	5975.0
80.00	1503.0
80.90	6277.0
82.00	1367.0
83.10	260.0
86.20	343.0
87.00	4162.0
88.00	3861.0
90.20	129.0
90.90	746.0
92.00	3386.0
93.00	4614.0
94.00	14424.0
95.00	97688.0
96.10	6612.0
96.90	186.0
97.30	227.0
102.90	77.0
103.90	807.0
104.80	131.0
106.00	562.0
107.00	118.0
107.70	111.0
109.90	169.0
111.00	213.0
111.80	242.0
112.60	148.0
113.00	132.0
115.10	74.0
116.00	558.0
116.90	921.0
118.00	683.0
118.90	864.0
123.90	149.0
124.80	106.0
125.70	59.0
128.10	401.0
128.90	155.0
130.00	735.0
130.80	154.0
132.80	356.0
134.00	67.0
134.90	316.0
136.70	241.0
139.60	212.0
140.10	161.0
141.00	1151.0

Instrument :
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141.90	312.0
142.90	1675.0
143.80	167.0
145.10	512.0
145.80	208.0
147.00	110.0
147.90	326.0
148.90	239.0
150.10	181.0
152.60	123.0
154.90	212.0
156.90	190.0
157.60	126.0
158.90	101.0
160.80	130.0
161.30	107.0
169.70	55.0
171.10	309.0
172.10	1062.0
174.00	66952.0
175.00	5866.0
176.00	66664.0
177.00	3838.0
178.20	193.0
190.10	94.0
191.00	204.0
193.10	401.0
193.90	56.0
195.20	69.0
206.80	73.0
208.20	58.0
249.00	94.0
249.40	106.0
249.80	57.0
250.80	93.0
264.90	155.0
265.20	152.0
266.20	147.0
267.30	55.0
280.40	159.0
281.10	1562.0
282.10	317.0
283.10	209.0
284.20	58.0

Instrument :
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m/z	Abundance
36.00	896.0
37.10	5009.0
38.00	5232.0
39.10	2337.0
39.90	317.0
40.90	188.0
42.00	68.0
42.70	95.0
43.10	125.0
43.90	1093.0
44.90	866.0
46.30	175.0
46.90	872.0
48.10	709.0
49.00	4638.0
50.00	18928.0
51.00	5768.0
52.10	435.0
52.80	133.0
53.20	96.0
54.30	201.0
55.00	624.0
56.00	1965.0
57.10	3227.0
58.10	236.0
59.10	69.0
60.10	1033.0
61.10	5138.0
62.00	5384.0
63.10	4545.0
64.10	704.0
65.00	522.0
65.90	206.0
66.90	141.0
68.00	10721.0
69.10	10374.0
70.00	945.0
71.10	98.0
72.00	744.0
73.00	4573.0
74.10	20056.0
75.00	49488.0
76.10	4421.0
77.10	724.0
77.80	334.0
78.90	5097.0
80.00	1739.0
80.90	5677.0
81.90	1214.0
82.90	215.0
86.00	173.0
86.90	4408.0
88.00	3620.0
90.10	90.0
90.80	737.0
92.00	3569.0
93.00	4559.0
94.00	12975.0
95.00	90008.0
96.00	6587.0
97.00	350.0
103.10	99.0
103.80	516.0
104.90	214.0
106.00	608.0
107.00	136.0
108.10	114.0
108.90	86.0
110.20	166.0
110.80	245.0
111.40	111.0
112.10	132.0
113.00	236.0
114.90	164.0
115.90	451.0
117.00	1029.0
117.90	482.0
118.80	727.0
124.00	74.0
125.30	57.0
126.40	77.0
128.10	407.0
129.00	287.0
129.90	537.0
130.80	173.0
133.00	132.0
135.00	281.0
136.20	60.0
136.80	236.0
139.20	97.0
140.00	159.0
141.00	1288.0

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141.70	111.0
142.90	1953.0
143.80	112.0
145.00	489.0
145.90	321.0
146.40	99.0
146.80	111.0
148.00	163.0
148.80	205.0
150.10	185.0
151.80	90.0
152.90	70.0
153.90	87.0
155.00	271.0
157.00	217.0
157.90	80.0
158.90	242.0
160.90	232.0
169.10	53.0
169.70	119.0
170.20	123.0
170.90	462.0
171.90	1157.0
174.00	75696.0
175.00	6548.0
176.00	73744.0
177.00	4469.0
178.10	142.0
191.20	103.0
193.00	123.0
201.60	73.0
249.00	104.0
250.80	96.0
263.50	55.0
267.20	56.0
280.20	81.0
281.20	785.0
282.00	197.0
282.90	88.0

Instrument :
MSVOA_W
ClientSampleId :
BFB598