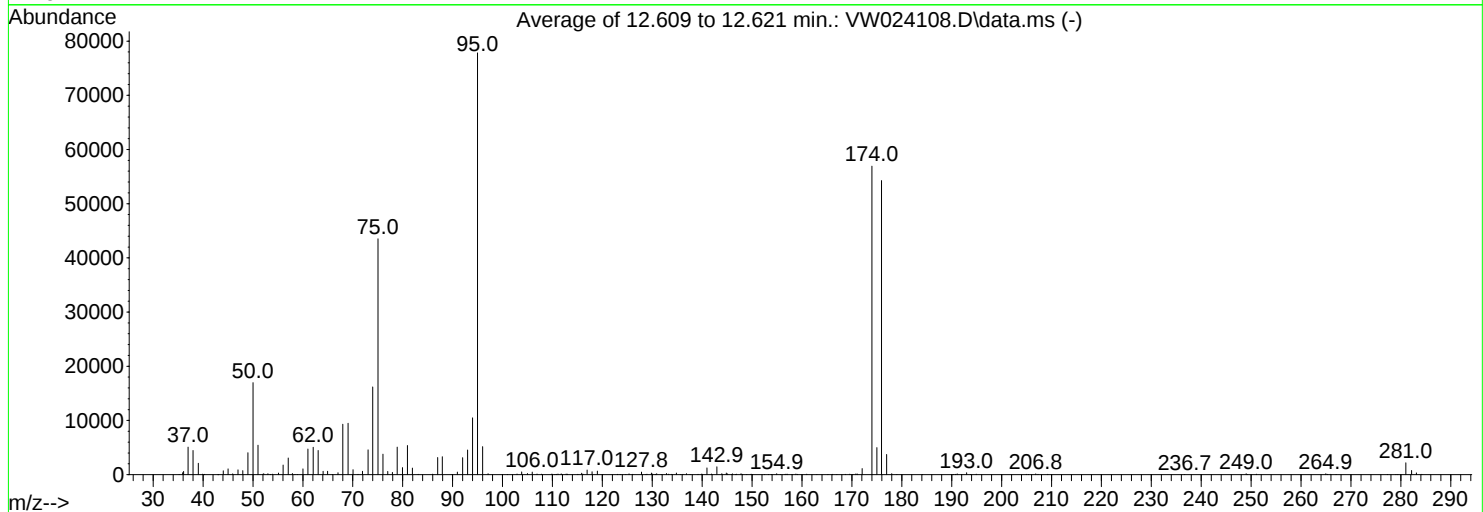
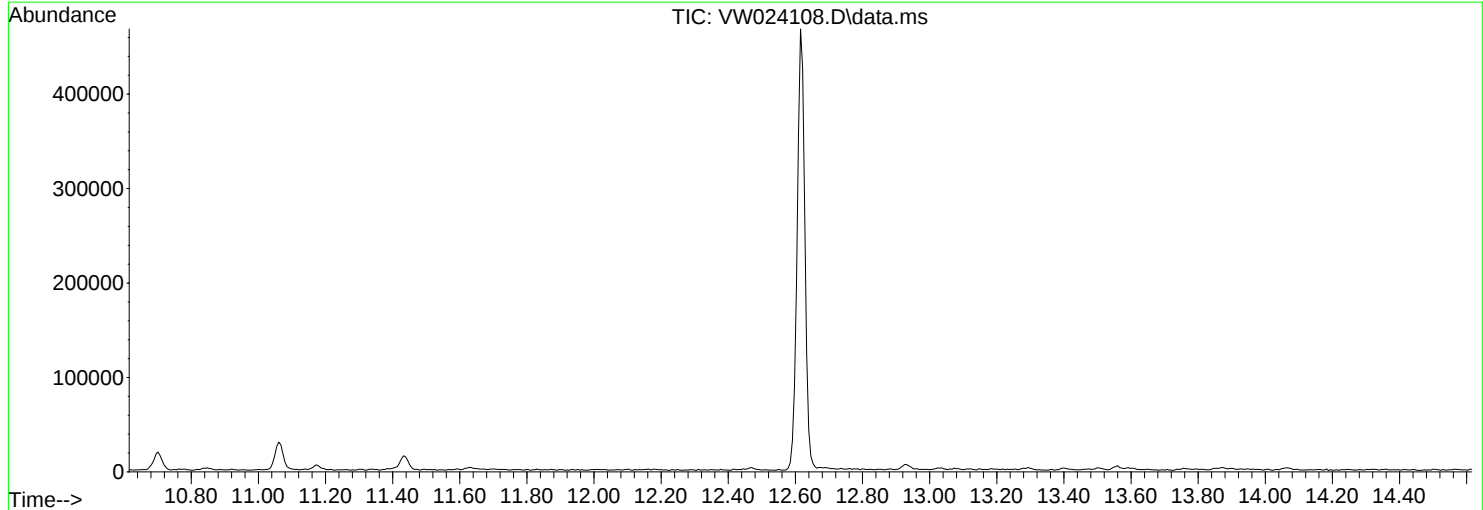


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072722\
Data File : VW024108.D
Acq On : 27 Jul 2022 07:37
Operator : SY/VA
Sample : BFB594
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB594

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
Title : SFAM01.0
Last Update : Tue Jul 26 23:39:35 2022



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

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	21.8	16975	PASS
75	95	30	80	55.9	43520	PASS
95	95	100	100	100.0	77843	PASS
96	95	5	9	6.7	5178	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.2	56947	PASS
175	174	5	9	8.7	4981	PASS
176	174	95	105	95.3	54285	PASS
177	176	5	10	6.8	3712	PASS

m/z	Abundance
36.40	84.0
37.00	64.0
37.90	93.0
39.90	211.0
41.30	70.0
41.90	96.0
43.10	69.0
44.10	225.0
44.90	78.0
45.40	53.0
46.10	68.0
50.10	75.0
56.20	79.0
59.30	66.0
66.50	58.0
74.80	60.0
78.90	60.0
80.10	69.0
83.20	108.0
88.90	55.0
115.20	57.0
179.70	53.0

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m/z	Abundance
35.90	1046.0
37.10	4697.0
38.00	4359.0
39.00	2212.0
39.90	452.0
42.90	101.0
44.10	696.0
45.00	895.0
45.90	236.0
47.00	783.0
47.90	656.0
49.00	3569.0
50.00	15965.0
51.00	5209.0
52.00	293.0
53.00	161.0
53.50	65.0
54.00	109.0
55.20	374.0
56.10	1823.0
57.10	2854.0
57.90	186.0
58.40	111.0
59.20	70.0
60.00	969.0
61.00	4575.0
62.00	4204.0
63.00	4140.0
64.00	566.0
64.90	550.0
67.00	348.0
68.00	7779.0
69.00	8452.0
70.00	955.0
72.00	788.0
73.00	4219.0
74.00	14064.0
75.10	37096.0
76.00	3493.0
77.00	650.0
78.00	415.0
79.00	4906.0
80.00	1102.0
80.90	4745.0
82.00	1048.0
83.10	120.0
87.00	2697.0
88.00	2547.0
88.90	100.0
91.00	351.0
92.00	2789.0
93.00	4288.0
94.00	8834.0
95.00	65864.0
96.00	4334.0
97.10	165.0
101.00	56.0
102.90	124.0
103.90	456.0
105.00	121.0
105.90	457.0
106.90	137.0
109.90	78.0
110.50	55.0
111.20	164.0
111.70	130.0
112.70	133.0
115.20	111.0
116.10	312.0
117.00	715.0
118.00	492.0
119.00	655.0
120.10	71.0
124.70	135.0
125.30	269.0
127.90	399.0
128.70	98.0
130.10	352.0
130.90	187.0
132.80	215.0
133.30	174.0
134.90	267.0
136.80	175.0
137.60	53.0
140.00	139.0
140.90	1040.0
142.90	1091.0
144.00	177.0
144.80	474.0
145.90	95.0
146.70	65.0
147.90	312.0

Instrument :
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148.90	54.0
149.80	147.0
152.50	67.0
153.30	81.0
154.90	200.0
156.60	166.0
157.10	92.0
158.80	210.0
161.00	78.0
163.00	111.0
167.00	63.0
169.60	139.0
170.90	211.0
172.10	1172.0
174.00	42360.0
175.00	3872.0
176.00	43520.0
177.00	2644.0
178.10	187.0
179.00	53.0
184.10	57.0
190.30	64.0
191.10	279.0
192.00	103.0
192.90	501.0
193.80	136.0
194.90	140.0
204.90	65.0
205.40	51.0
206.80	114.0
207.30	156.0
209.30	83.0
249.00	280.0
251.10	179.0
264.90	210.0
266.00	71.0
277.30	95.0
279.00	65.0
281.00	2771.0
282.20	1032.0
283.00	430.0
284.20	118.0

Instrument :
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m/z	Abundance
36.10	920.0
37.00	6119.0
38.00	5378.0
39.10	2110.0
40.00	333.0
42.90	116.0
44.00	950.0
45.10	1345.0
45.90	267.0
46.90	1145.0
48.00	949.0
49.00	4724.0
50.00	19344.0
51.00	5899.0
52.20	279.0
52.90	197.0
53.80	93.0
55.00	326.0
56.00	2091.0
57.00	3453.0
57.90	247.0
58.90	100.0
60.00	1324.0
61.00	5142.0
62.00	5942.0
63.00	4916.0
64.10	737.0
64.90	739.0
65.90	97.0
67.10	357.0
68.00	10257.0
69.00	10182.0
70.10	815.0
71.00	104.0
71.90	567.0
73.10	5004.0
74.00	18200.0
75.00	48632.0
76.10	4384.0
76.90	712.0
77.90	444.0
78.90	5499.0
80.00	1704.0
81.00	6300.0
81.90	1255.0
82.90	167.0
86.00	241.0
87.00	3583.0
87.90	4201.0
89.90	63.0
91.00	545.0
92.00	3508.0
93.00	5122.0
94.00	11740.0
95.00	86032.0
96.00	5722.0
97.20	215.0
102.90	175.0
103.90	633.0
105.10	303.0
106.00	564.0
106.90	93.0
107.80	89.0
109.80	191.0
111.10	80.0
111.80	192.0
113.00	238.0
115.10	108.0
115.80	400.0
116.80	997.0
117.90	749.0
119.00	821.0
123.00	99.0
123.60	57.0
125.40	105.0
126.10	90.0
127.90	453.0
128.90	128.0
129.80	413.0
130.80	195.0
132.90	253.0
133.30	133.0
133.90	71.0
134.80	340.0
135.70	100.0
136.20	142.0
136.90	201.0
139.20	104.0
140.00	88.0
141.00	1560.0
141.80	201.0
143.00	1783.0

Instrument :
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143.90	252.0
145.10	426.0
146.10	202.0
146.90	129.0
147.70	235.0
149.00	87.0
149.80	152.0
155.00	230.0
156.80	235.0
158.00	50.0
159.10	163.0
160.90	139.0
165.20	53.0
166.10	55.0
168.70	131.0
169.60	98.0
170.20	79.0
171.10	364.0
171.90	1165.0
174.00	65760.0
175.00	5678.0
176.00	60456.0
176.90	3875.0
178.00	208.0
190.70	126.0
191.10	172.0
193.00	351.0
194.90	130.0
204.90	58.0
206.90	139.0
209.20	72.0
249.00	253.0
251.00	91.0
265.00	186.0
265.30	195.0
265.90	51.0
279.40	75.0
281.00	2514.0
282.10	941.0
283.10	312.0
284.20	107.0

Instrument :
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m/z	Abundance
35.20	124.0
36.10	849.0
37.00	4632.0
38.10	3892.0
39.10	1929.0
39.80	144.0
40.30	160.0
42.00	92.0
44.10	1160.0
45.10	1197.0
46.00	191.0
47.10	782.0
48.00	596.0
49.00	3808.0
50.00	15841.0
51.00	5230.0
52.10	281.0
53.10	172.0
54.00	62.0
55.20	222.0
56.00	1681.0
57.00	2894.0
57.90	162.0
59.10	104.0
60.00	909.0
61.00	4418.0
62.10	5009.0
63.10	4314.0
64.10	575.0
65.00	538.0
67.00	333.0
68.00	9906.0
69.10	9802.0
70.10	972.0
71.10	111.0
72.00	511.0
73.00	4524.0
74.00	16283.0
75.00	44832.0
76.00	3491.0
77.10	433.0
78.00	433.0
79.00	4987.0
79.90	1268.0
80.90	5050.0
81.90	1312.0
83.10	202.0
87.00	3228.0
87.90	3220.0
90.80	523.0
92.00	3098.0
93.00	4214.0
94.00	10880.0
95.00	81632.0
96.00	5479.0
97.00	141.0
102.90	96.0
103.80	430.0
104.90	175.0
105.90	402.0
106.90	152.0
107.90	146.0
110.00	137.0
110.80	146.0
111.00	136.0
111.80	116.0
112.80	199.0
115.00	131.0
115.90	399.0
117.00	879.0
117.90	346.0
118.90	478.0
123.10	92.0
125.20	67.0
126.10	92.0
127.70	292.0
127.90	286.0
129.00	144.0
129.90	468.0
130.60	145.0
131.00	163.0
131.80	80.0
132.90	135.0
133.90	131.0
134.90	258.0
136.00	69.0
136.90	186.0
139.10	107.0
139.90	114.0
140.90	1119.0
141.90	162.0
143.00	1465.0

Instrument :
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144.00	100.0
144.90	459.0
146.00	217.0
146.90	120.0
148.10	188.0
150.10	100.0
153.90	62.0
154.90	145.0
155.70	103.0
157.00	217.0
158.80	152.0
160.90	55.0
166.00	89.0
168.70	79.0
170.70	278.0
172.10	1053.0
174.00	62720.0
175.00	5393.0
175.90	58880.0
177.00	4616.0
177.90	137.0
190.80	72.0
193.10	214.0
205.00	61.0
206.90	164.0
236.70	70.0
249.30	101.0
264.90	114.0
265.90	58.0
267.00	60.0
281.10	1315.0
282.10	324.0
283.20	208.0

Instrument :
MSVOA_W
ClientSampleId :
BFB594