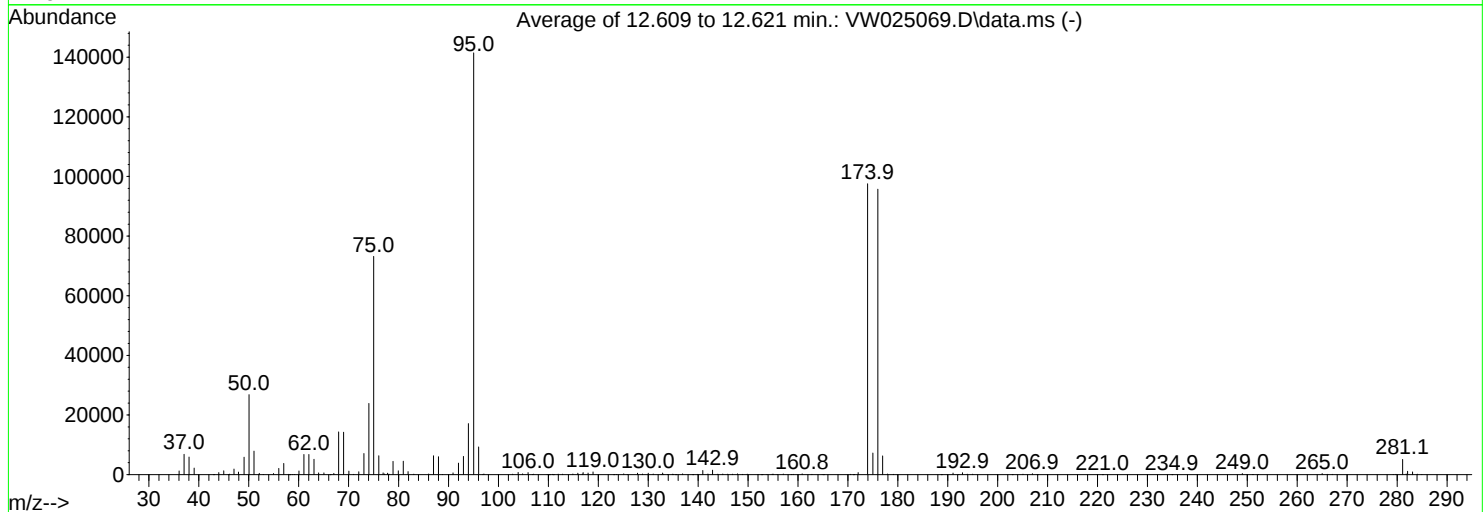
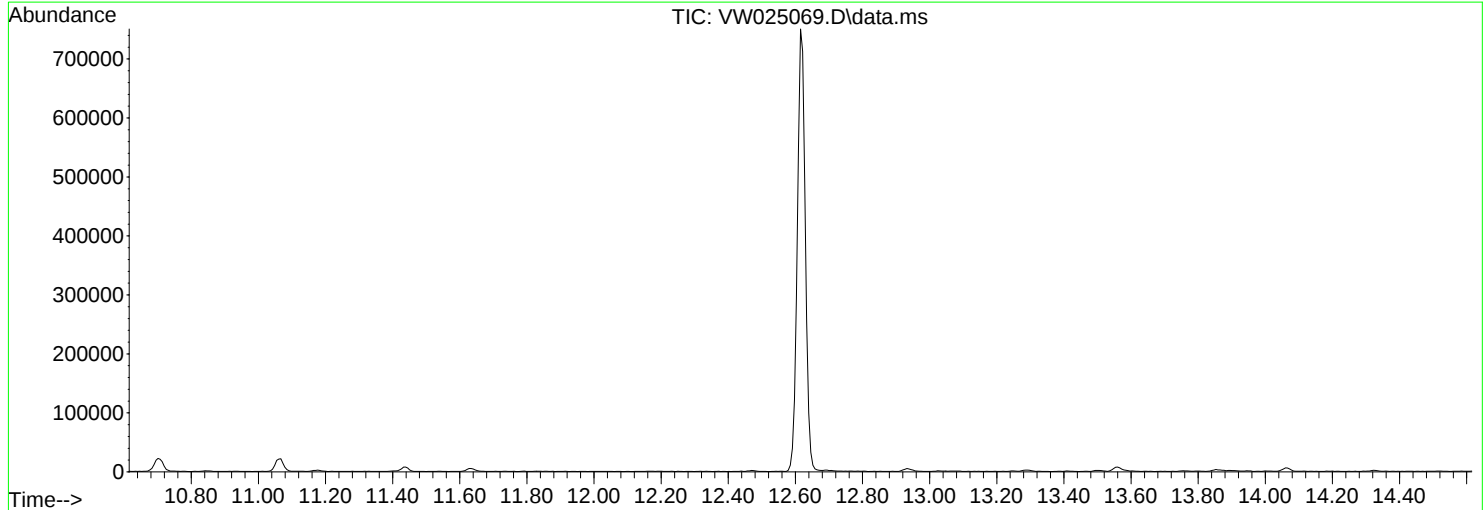


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111722\
Data File : VW025069.D
Acq On : 17 Nov 2022 07:47
Operator : SY/VA
Sample : BFB458
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB458

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
Title : SFAM01.0
Last Update : Thu Nov 17 23:58:11 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.0	26832	PASS
75	95	30	80	51.7	73171	PASS
95	95	100	100	100.0	141451	PASS
96	95	5	9	6.6	9279	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	68.9	97528	PASS
175	174	5	9	7.4	7231	PASS
176	174	95	105	98.1	95709	PASS
177	176	5	10	6.6	6309	PASS

m/z	Abundance
39.90	613.0
40.90	52.0
43.00	94.0
43.90	226.0

Instrument :
MSVOA_W
ClientSampleId :
BFB458

m/z	Abundance
36.00	1181.0
37.10	5774.0
38.00	5023.0
39.00	1965.0
40.00	542.0
43.00	138.0
44.00	1037.0
45.00	1572.0
45.90	94.0
46.20	103.0
47.10	1910.0
47.90	685.0
49.00	4989.0
50.10	23288.0
51.10	7263.0
52.10	359.0
52.90	91.0
55.00	359.0
56.00	1562.0
57.00	3242.0
58.10	180.0
58.80	227.0
60.00	948.0
61.00	5998.0
62.10	5746.0
63.10	4476.0
64.00	599.0
65.10	484.0
67.00	315.0
68.00	12132.0
69.00	12411.0
70.00	1127.0
70.90	76.0
72.00	882.0
73.00	6405.0
74.00	20808.0
75.00	63160.0
76.00	5416.0
76.90	627.0
78.10	420.0
78.90	3810.0
79.90	1221.0
80.90	3890.0
81.90	956.0
83.10	178.0
86.20	225.0
87.00	5204.0
88.00	5056.0
88.80	236.0
90.90	656.0
92.00	3175.0
93.00	4918.0
94.00	14310.0
95.00	115360.0
96.00	8088.0
96.90	379.0
102.90	203.0
103.90	687.0
104.90	235.0
105.90	561.0
107.10	104.0
109.80	61.0
110.90	131.0
112.00	136.0
112.90	129.0
115.00	250.0
115.80	317.0
116.80	645.0
118.00	444.0
119.00	773.0
123.60	124.0
125.10	328.0
125.80	84.0
127.90	368.0
128.80	247.0
130.00	338.0
131.00	163.0
132.90	961.0
133.90	249.0
134.80	246.0
135.50	85.0
137.00	153.0
139.90	85.0
141.00	1139.0
141.90	188.0
142.90	1166.0
143.90	127.0
145.00	251.0
145.90	163.0
147.00	185.0
147.90	163.0
148.80	89.0

Instrument :
MSVOA_W
ClientSampleId :
BFB458

149.80	135.0
152.10	75.0
152.70	76.0
154.80	175.0
155.10	194.0
157.10	129.0
159.10	133.0
160.80	253.0
162.80	180.0
164.90	97.0
170.50	76.0
171.10	85.0
172.10	581.0
173.90	68784.0
175.00	5852.0
176.00	69048.0
176.90	4367.0
177.90	166.0
179.00	203.0
188.70	60.0
191.10	845.0
192.90	932.0
194.00	203.0
195.00	182.0
202.90	90.0
205.10	243.0
207.00	462.0
207.90	60.0
221.00	53.0
249.00	465.0
250.00	134.0
251.00	231.0
252.20	101.0
265.00	465.0
266.10	163.0
267.00	213.0
279.20	118.0
279.80	159.0
281.10	6901.0
282.20	1920.0
283.20	1442.0
284.00	194.0
285.00	94.0

Instrument :
MSVOA_W
ClientSampleId :
BFB458

m/z	Abundance
36.00	1170.0
37.00	7804.0
38.00	6534.0
39.00	2155.0
40.00	617.0
43.00	131.0
44.10	918.0
45.00	1365.0
46.10	244.0
47.00	2148.0
48.00	981.0
49.10	6231.0
50.00	29936.0
51.00	9231.0
52.20	442.0
52.90	73.0
55.00	424.0
56.00	2541.0
57.00	4040.0
57.90	196.0
59.20	180.0
60.10	1371.0
61.00	7814.0
62.00	7670.0
63.10	5409.0
64.00	662.0
65.10	652.0
67.00	460.0
68.00	15929.0
69.00	16001.0
70.00	1079.0
71.00	104.0
72.10	941.0
73.00	7695.0
74.10	26264.0
75.00	80968.0
76.10	7236.0
77.20	726.0
77.80	715.0
78.90	4872.0
80.00	1429.0
80.90	5092.0
81.90	1209.0
82.90	102.0
86.00	302.0
87.00	7215.0
88.00	6528.0
90.90	617.0
92.00	4460.0
93.00	7057.0
94.00	19168.0
95.00	159872.0
96.10	9856.0
97.10	369.0
102.80	175.0
104.00	723.0
104.80	322.0
106.00	655.0
107.00	148.0
110.00	117.0
110.70	182.0
111.80	188.0
112.90	206.0
114.80	232.0
115.90	593.0
117.00	955.0
118.00	511.0
118.90	1069.0
123.10	64.0
123.70	72.0
125.10	207.0
125.80	88.0
127.90	589.0
128.90	198.0
130.00	591.0
131.10	329.0
132.90	666.0
134.10	95.0
135.10	320.0
136.90	452.0
140.00	161.0
140.90	1429.0
141.90	270.0
142.90	1611.0
143.90	214.0
144.90	184.0
146.00	229.0
146.80	175.0
147.90	288.0
148.90	151.0
149.90	191.0
153.00	79.0

Instrument :
MSVOA_W
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BFB458

154.90	378.0
155.80	64.0
157.00	231.0
158.70	82.0
160.90	248.0
162.80	87.0
164.80	61.0
165.10	67.0
170.60	120.0
171.30	214.0
171.90	859.0
174.00	111808.0
175.00	7261.0
176.00	107752.0
177.00	7699.0
178.00	237.0
179.10	74.0
191.00	488.0
192.20	192.0
193.00	631.0
193.80	130.0
194.90	177.0
204.90	141.0
207.00	377.0
234.90	94.0
249.00	476.0
250.00	98.0
251.20	199.0
265.00	420.0
266.10	87.0
267.00	172.0
279.70	120.0
281.10	5321.0
282.00	1404.0
283.10	818.0
284.10	190.0
284.90	92.0

Instrument :
MSVOA_W
ClientSampleId :
BFB458

m/z	Abundance
36.10	1299.0
37.10	6936.0
38.10	6090.0
39.10	2490.0
40.10	517.0
42.90	93.0
44.10	838.0
45.00	1009.0
46.10	134.0
47.00	1652.0
48.00	993.0
49.00	6329.0
50.10	27272.0
51.00	7247.0
52.00	439.0
54.90	318.0
56.00	2233.0
57.00	4049.0
58.20	74.0
59.20	59.0
60.00	1460.0
61.10	6438.0
62.00	6866.0
63.00	5530.0
64.00	494.0
65.00	581.0
66.30	53.0
67.10	498.0
68.00	14962.0
69.00	14198.0
70.10	1325.0
71.10	116.0
72.00	1073.0
73.10	7123.0
74.00	24520.0
75.00	75384.0
76.10	6316.0
76.90	1121.0
77.80	774.0
78.90	4632.0
79.90	1298.0
81.00	4543.0
81.90	967.0
83.10	200.0
85.90	196.0
87.00	6579.0
88.00	6490.0
90.90	577.0
92.00	4035.0
93.00	6335.0
94.00	17912.0
95.10	149120.0
96.10	9892.0
97.10	302.0
102.80	116.0
104.00	776.0
104.80	266.0
105.90	839.0
106.80	172.0
107.00	172.0
109.70	67.0
110.20	84.0
111.00	89.0
112.00	159.0
112.80	147.0
114.90	202.0
116.00	608.0
116.90	1105.0
117.90	650.0
119.00	828.0
125.10	235.0
125.80	90.0
127.80	536.0
128.90	247.0
130.00	468.0
130.90	236.0
132.60	103.0
133.10	360.0
134.10	103.0
134.90	308.0
136.80	240.0
138.90	88.0
140.00	137.0
140.90	1683.0
142.00	175.0
142.90	1680.0
144.00	159.0
144.90	169.0
145.90	178.0
146.90	131.0
147.90	406.0
149.00	109.0

Instrument :
MSVOA_W
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BFB458

149.90	156.0
151.90	77.0
153.00	149.0
153.80	95.0
155.00	346.0
155.90	74.0
157.00	291.0
158.70	149.0
159.00	156.0
160.90	257.0
162.80	55.0
170.40	131.0
172.10	663.0
174.00	111992.0
175.00	8581.0
176.00	110328.0
177.00	6861.0
177.90	264.0
179.20	70.0
191.00	252.0
193.00	320.0
194.00	95.0
195.10	102.0
205.00	127.0
206.80	168.0
249.10	265.0
265.00	173.0
266.10	58.0
281.00	3125.0
281.80	729.0
283.00	462.0
284.00	108.0

Instrument :
MSVOA_W
ClientSampleId :
BFB458