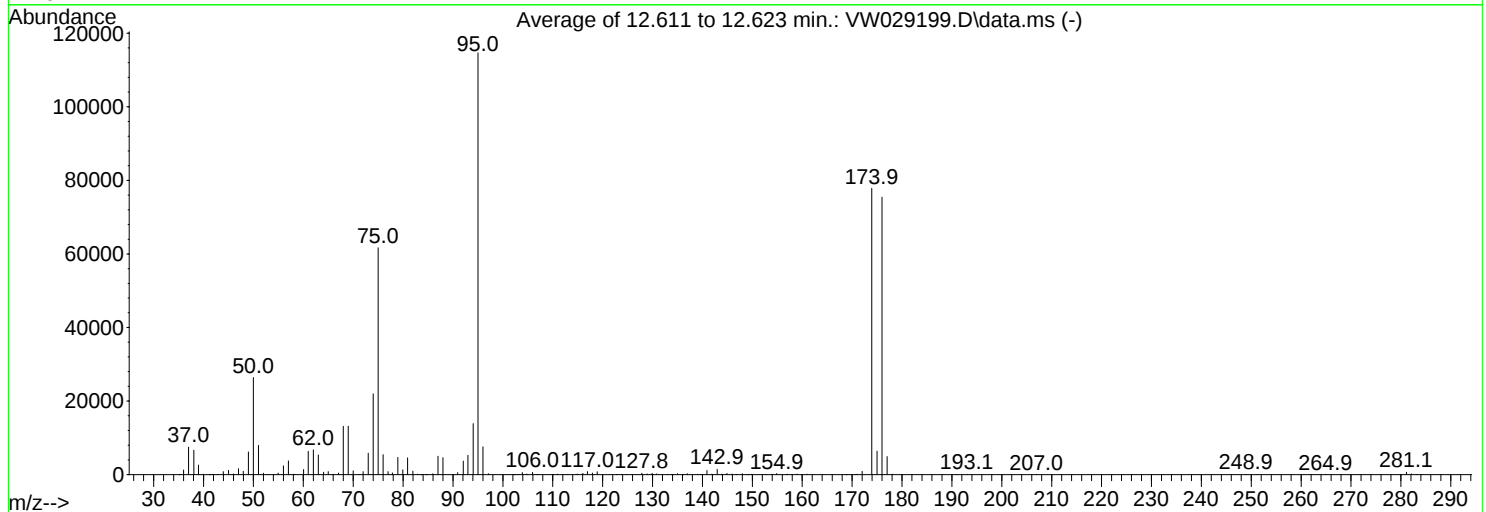
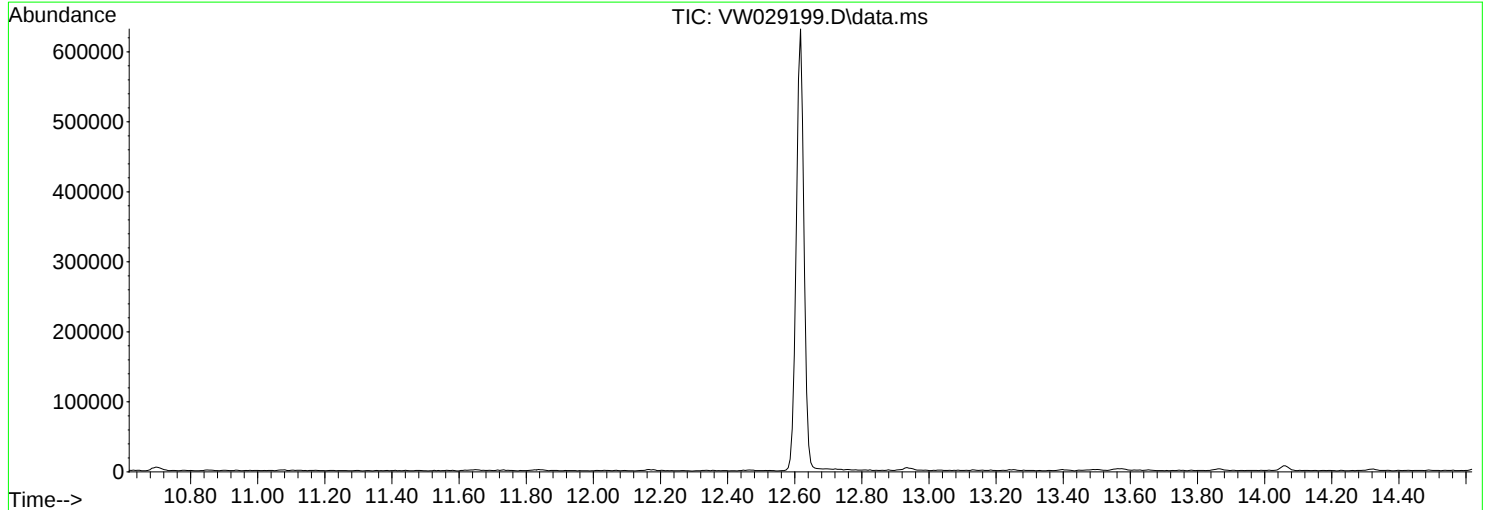


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061924\
Data File : VW029199.D
Acq On : 19 Jun 2024 08:13
Operator : SY/MD
Sample : BFB508
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB508

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Title : SFAM01.0
Last Update : Thu Jun 20 00:39:34 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	23.0	26416	PASS
75	95	30	80	53.8	61675	PASS
95	95	100	100	100.0	114664	PASS
96	95	5	9	6.6	7553	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	67.8	77797	PASS
175	174	5	9	8.2	6380	PASS
176	174	95	101	96.9	75408	PASS
177	176	5	9	6.5	4903	PASS

m/z	Abundance
36.00	78.0
36.50	63.0
37.80	87.0
38.50	63.0
39.10	89.0
39.90	235.0
41.20	78.0
43.00	54.0
43.30	59.0
43.90	194.0
46.10	69.0
49.70	50.0
50.30	60.0
51.00	61.0
52.30	52.0
52.90	83.0
59.10	53.0
66.80	67.0
68.30	54.0
110.00	52.0

Instrument :
MSVOA_W
ClientSampleId :
BFB508

m/z	Abundance
35.10	61.0
36.00	1630.0
37.00	7806.0
38.10	6960.0
39.00	2880.0
40.00	311.0
41.20	91.0
41.90	117.0
42.90	133.0
44.00	1029.0
45.00	1016.0
46.20	254.0
47.00	1754.0
47.90	1020.0
49.00	6616.0
50.00	27816.0
51.00	8373.0
52.00	438.0
53.00	176.0
54.20	84.0
55.00	430.0
56.00	2529.0
57.00	3955.0
58.00	214.0
59.20	134.0
60.00	1427.0
61.00	6711.0
62.00	6946.0
63.00	5843.0
64.00	894.0
65.00	982.0
65.90	186.0
67.10	411.0
68.00	13557.0
69.00	14028.0
70.00	1049.0
71.30	82.0
72.10	811.0
73.00	5696.0
74.00	22392.0
75.00	62288.0
76.00	5613.0
77.00	765.0
77.90	617.0
78.90	4995.0
80.00	1349.0
80.90	4774.0
81.90	989.0
82.90	146.0
84.60	51.0
85.90	223.0
87.00	5022.0
88.00	4376.0
90.90	656.0
92.00	3531.0
93.00	5536.0
94.00	14498.0
95.00	114768.0
96.00	7676.0
97.10	238.0
102.30	55.0
103.00	71.0
103.80	561.0
104.80	220.0
105.90	656.0
107.00	139.0
110.00	139.0
111.00	125.0
111.90	103.0
113.00	124.0
115.00	170.0
115.90	479.0
116.90	811.0
118.00	478.0
118.90	745.0
122.80	87.0
123.90	113.0
124.80	98.0
125.70	88.0
126.90	65.0
127.90	307.0
128.90	156.0
129.80	383.0
130.90	203.0
133.10	188.0
133.80	112.0
135.00	266.0
136.00	52.0
136.90	213.0
139.10	120.0
140.10	137.0
140.90	1093.0

Instrument :
MSVOA_W
ClientSampleId :
BFB508

142.00	217.0
142.90	1498.0
143.90	110.0
144.90	477.0
146.00	154.0
146.90	65.0
148.00	276.0
148.80	86.0
150.00	113.0
152.00	112.0
152.70	82.0
153.80	100.0
154.90	215.0
156.80	180.0
158.90	127.0
161.00	144.0
171.00	186.0
172.00	951.0
174.00	71192.0
175.00	6026.0
176.00	67576.0
177.00	4666.0
178.10	161.0
191.00	127.0
193.00	147.0
207.00	147.0
248.90	97.0
251.10	76.0
265.00	135.0
279.90	60.0
281.20	888.0
282.10	338.0
283.20	195.0
284.20	58.0

Instrument :
MSVOA_W
ClientSampleId :
BFB508

m/z	Abundance
36.00	1376.0
37.00	8476.0
38.00	7622.0
39.00	3015.0
40.10	385.0
41.20	89.0
41.80	68.0
42.80	133.0
44.00	1030.0
45.00	1371.0
46.00	205.0
47.00	1815.0
48.00	1137.0
49.00	6854.0
50.00	29208.0
51.00	9243.0
52.00	445.0
52.90	214.0
53.90	65.0
55.00	471.0
56.00	2757.0
57.00	3956.0
58.20	150.0
60.00	1597.0
61.00	7123.0
62.00	7544.0
63.00	5877.0
64.10	572.0
65.00	836.0
66.10	113.0
67.00	461.0
68.00	14174.0
69.00	14305.0
70.00	1220.0
71.10	89.0
72.00	922.0
73.00	6898.0
74.00	25224.0
75.00	70800.0
76.00	5991.0
77.00	1013.0
77.80	462.0
79.00	5324.0
79.90	1394.0
80.90	5261.0
81.90	1060.0
82.90	112.0
86.00	239.0
87.00	6160.0
88.00	5039.0
90.00	56.0
91.00	517.0
92.00	4357.0
93.00	5844.0
94.10	14869.0
95.00	128384.0
96.00	8751.0
97.10	280.0
103.00	113.0
103.90	726.0
104.80	202.0
105.90	663.0
107.10	177.0
109.90	98.0
110.20	100.0
110.90	164.0
112.10	112.0
113.10	113.0
114.80	196.0
116.10	466.0
117.00	920.0
118.00	422.0
118.90	860.0
123.00	90.0
123.80	160.0
124.90	78.0
126.00	65.0
126.80	76.0
127.80	374.0
128.90	311.0
130.00	455.0
130.80	223.0
132.90	78.0
134.30	58.0
135.00	308.0
137.00	327.0
139.00	130.0
140.90	1127.0
141.80	152.0
143.00	1566.0
143.90	113.0
144.90	328.0

Instrument :
MSVOA_W
ClientSampleId :
BFB508

145.90	149.0
146.80	82.0
148.00	265.0
149.10	67.0
149.90	181.0
152.00	75.0
152.70	91.0
153.90	84.0
154.80	428.0
156.00	123.0
157.00	208.0
157.90	72.0
158.90	198.0
159.90	60.0
160.90	172.0
168.80	60.0
169.80	63.0
171.00	208.0
172.00	997.0
173.90	87424.0
175.00	7034.0
176.00	83432.0
177.00	5358.0
178.00	143.0
191.00	63.0
193.10	82.0
207.00	67.0
249.00	63.0
264.80	71.0
281.00	642.0
282.10	194.0
283.20	108.0
284.20	58.0

Instrument :
MSVOA_W
ClientSampleId :
BFB508

m/z	Abundance
36.00	1035.0
37.00	6191.0
38.00	5395.0
39.00	2203.0
40.00	358.0
41.20	75.0
41.80	136.0
43.10	163.0
44.00	1010.0
45.00	1150.0
46.00	215.0
47.00	1248.0
48.00	657.0
49.00	5005.0
50.00	22224.0
51.00	6492.0
52.00	356.0
53.00	131.0
54.00	81.0
54.90	424.0
56.00	1949.0
57.00	3333.0
58.10	145.0
60.10	1120.0
61.00	5226.0
62.00	5769.0
63.00	4329.0
64.00	470.0
65.00	644.0
65.90	104.0
67.00	379.0
68.00	11622.0
69.00	11146.0
70.00	883.0
71.10	79.0
71.90	785.0
73.00	4868.0
74.00	18320.0
75.00	51936.0
76.00	4725.0
77.00	651.0
77.80	403.0
78.90	3815.0
80.00	1153.0
80.90	3654.0
82.00	807.0
83.00	131.0
83.60	68.0
85.90	222.0
87.00	3845.0
88.00	4464.0
91.00	523.0
92.10	3231.0
93.00	4380.0
94.00	12247.0
95.00	100840.0
96.00	6233.0
97.10	235.0
103.20	125.0
104.00	442.0
104.80	172.0
106.00	539.0
106.80	134.0
110.20	92.0
111.00	138.0
112.00	89.0
113.00	86.0
114.90	135.0
116.00	452.0
117.00	751.0
117.90	352.0
118.90	712.0
122.80	64.0
123.80	60.0
124.80	81.0
125.70	58.0
126.00	56.0
127.90	517.0
128.90	182.0
129.90	435.0
130.90	213.0
134.20	76.0
134.90	167.0
136.90	235.0
138.90	80.0
139.70	102.0
140.90	1145.0
142.10	167.0
142.90	1270.0
143.90	147.0
144.80	204.0
146.00	174.0

Instrument :
MSVOA_W
ClientSampleId :
BFB508

146.80	56.0
148.00	250.0
149.80	97.0
152.90	101.0
153.70	89.0
155.00	274.0
156.00	63.0
157.00	202.0
159.00	153.0
159.80	75.0
161.00	102.0
169.80	70.0
170.70	159.0
172.00	802.0
174.00	74776.0
175.00	6080.0
176.00	75216.0
177.00	4684.0
178.00	145.0
191.00	74.0
193.00	68.0
248.90	106.0
281.10	386.0
282.10	85.0

Instrument :
MSVOA_W
ClientSampleId :
BFB508