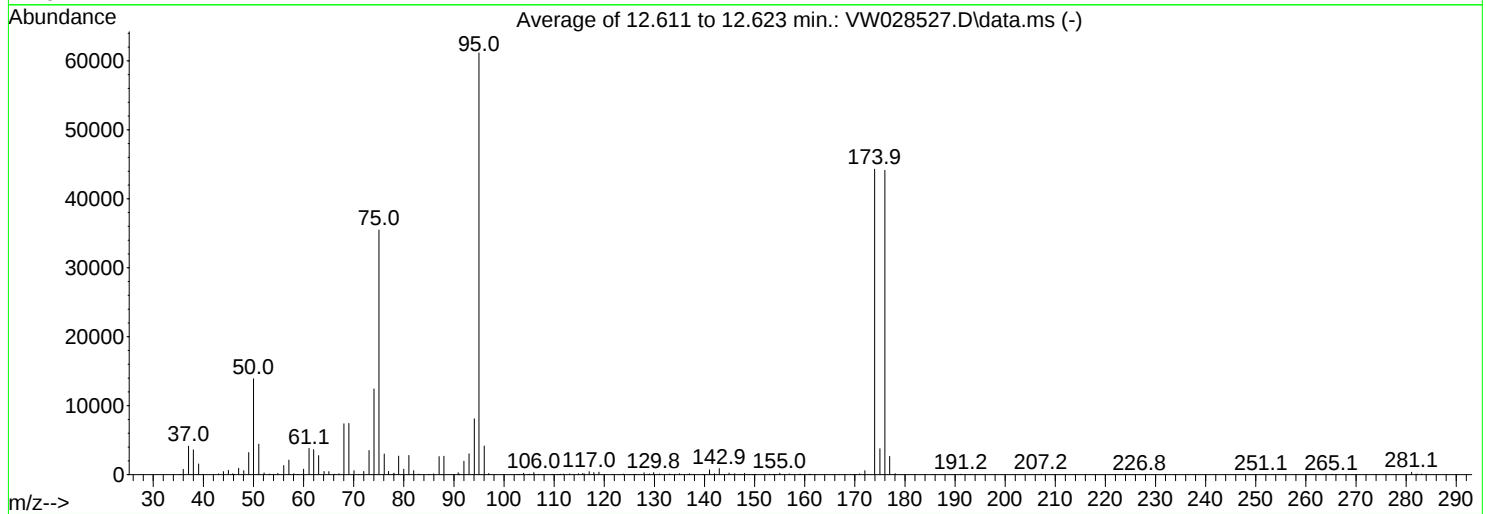
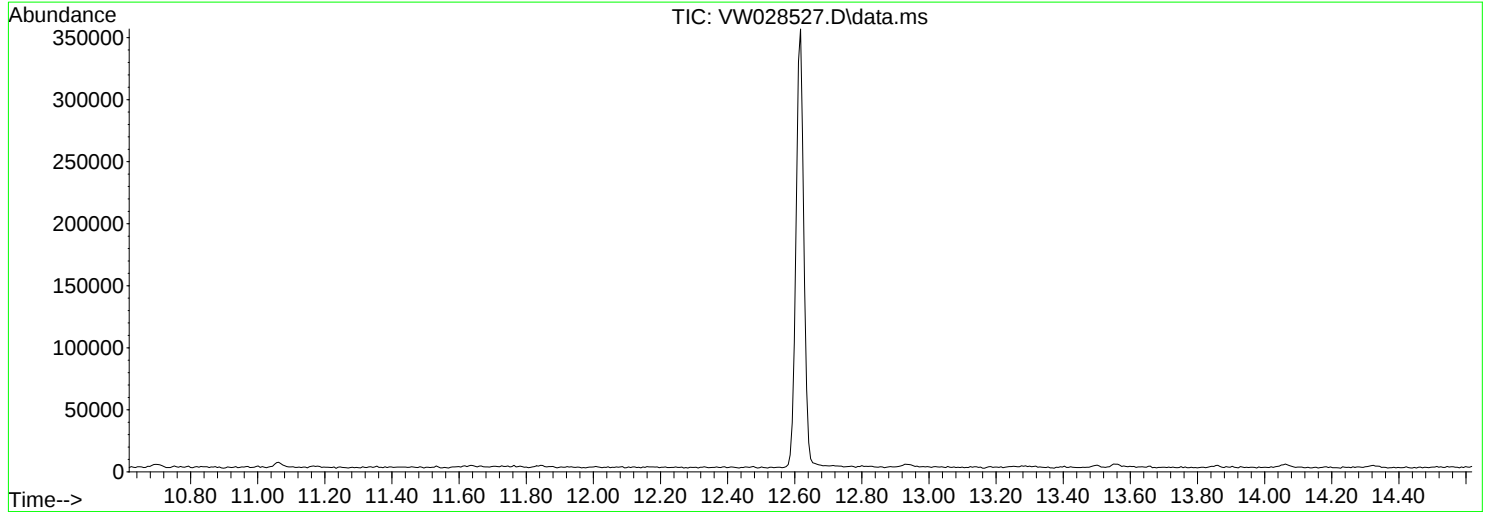


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042424\
Data File : VW028527.D
Acq On : 24 Apr 2024 09:17
Operator : SY/MD
Sample : BFB478
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB478

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Title : SFAM01.0
Last Update : Thu Apr 25 02:52:44 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1752

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	22.7	13890	PASS
75	95	30	80	58.0	35480	PASS
95	95	100	100	100.0	61164	PASS
96	95	5	9	6.8	4156	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	72.4	44291	PASS
175	174	5	9	8.5	3765	PASS
176	174	95	101	99.7	44136	PASS
177	176	5	9	6.0	2656	PASS

m/z	Abundance
36.10	102.0
36.80	91.0
38.10	89.0
38.70	98.0
39.30	121.0
39.90	250.0
40.90	74.0
41.50	85.0
42.00	65.0
42.60	101.0
43.90	269.0
45.10	156.0
47.80	85.0
48.40	107.0
49.90	63.0
51.60	97.0
54.10	61.0
54.90	104.0
57.60	85.0
60.80	64.0
61.70	51.0
63.20	66.0
65.90	68.0
66.40	73.0
67.10	65.0
71.10	60.0
77.50	56.0
78.50	78.0
82.00	58.0
83.80	59.0
94.90	73.0
96.20	54.0
99.10	51.0
101.40	73.0
104.10	61.0
104.40	53.0
106.90	55.0
119.10	74.0
124.80	55.0
139.70	54.0
141.00	62.0
144.30	66.0
168.90	51.0

Instrument :
MSVOA_W
ClientSampleId :
BFB478

m/z	Abundance
36.00	942.0
37.10	4517.0
38.00	4026.0
39.10	1663.0
40.00	345.0
41.10	115.0
42.10	84.0
43.20	102.0
44.00	814.0
45.00	945.0
45.90	156.0
46.20	160.0
47.00	1014.0
48.10	580.0
49.10	3366.0
50.10	15159.0
51.10	4813.0
52.10	341.0
53.20	111.0
54.10	116.0
54.90	325.0
56.00	1432.0
57.10	2074.0
58.10	120.0
60.00	823.0
61.10	4290.0
62.00	3850.0
63.00	3082.0
64.10	499.0
65.10	561.0
66.20	85.0
67.10	260.0
68.10	8036.0
69.00	7962.0
70.00	702.0
71.00	124.0
72.00	424.0
73.00	3652.0
74.00	13159.0
75.00	37088.0
76.10	3281.0
76.90	435.0
77.90	385.0
79.00	2764.0
80.00	720.0
81.00	2907.0
82.00	707.0
83.20	107.0
84.90	53.0
85.90	136.0
87.00	2622.0
88.00	2762.0
90.90	265.0
92.00	2177.0
93.00	3216.0
94.10	8305.0
95.00	62376.0
96.10	4600.0
97.00	167.0
102.70	80.0
103.90	322.0
105.00	79.0
106.00	297.0
107.00	105.0
110.10	80.0
111.20	98.0
112.00	118.0
113.00	140.0
114.80	181.0
115.70	280.0
117.00	488.0
118.00	332.0
118.90	409.0
123.80	83.0
125.80	59.0
126.30	52.0
126.90	59.0
127.90	240.0
129.10	177.0
129.90	309.0
131.00	123.0
133.00	133.0
134.90	142.0
136.00	65.0
137.00	126.0
137.90	73.0
140.00	91.0
141.00	746.0
142.00	131.0
143.00	790.0
143.90	77.0
144.90	307.0

Instrument :
MSVOA_W
ClientSampleId :
BFB478

146.10	163.0
147.10	68.0
148.00	206.0
148.90	84.0
149.60	103.0
153.10	75.0
153.80	98.0
155.00	180.0
156.00	51.0
156.90	164.0
158.90	117.0
160.90	121.0
165.80	59.0
166.90	73.0
169.70	67.0
171.00	131.0
171.90	630.0
174.00	44608.0
175.00	3243.0
176.00	43624.0
177.00	2427.0
178.00	96.0
191.10	113.0
193.00	103.0
206.70	66.0
207.30	62.0
265.10	109.0
266.10	52.0
281.10	544.0
282.00	174.0
283.20	175.0

Instrument :
MSVOA_W
ClientSampleId :
BFB478

m/z	Abundance
36.00	1111.0
37.10	4587.0
38.00	4250.0
39.10	1650.0
40.00	361.0
41.30	74.0
42.10	131.0
43.00	130.0
44.00	764.0
45.00	766.0
45.80	179.0
47.10	1097.0
47.90	559.0
49.10	3726.0
50.10	15011.0
51.00	4912.0
52.10	249.0
53.20	121.0
53.90	131.0
54.90	245.0
56.10	1296.0
57.00	2619.0
58.00	177.0
60.00	762.0
61.10	4120.0
62.00	4037.0
63.00	3344.0
64.10	442.0
65.00	466.0
66.10	108.0
67.00	182.0
68.00	7936.0
69.10	8094.0
70.00	565.0
70.90	97.0
72.00	666.0
73.10	4063.0
74.00	13876.0
75.10	39464.0
76.10	3411.0
77.00	527.0
78.10	340.0
79.00	2947.0
80.00	964.0
81.00	3006.0
81.90	754.0
82.90	110.0
86.00	121.0
87.10	2805.0
88.00	2910.0
90.90	383.0
92.00	2097.0
93.00	3333.0
94.00	9459.0
95.10	69920.0
96.00	4663.0
97.00	136.0
103.00	60.0
103.80	277.0
105.10	153.0
106.00	378.0
106.90	136.0
107.70	58.0
109.70	54.0
110.70	99.0
111.30	101.0
111.80	95.0
113.00	101.0
114.90	145.0
115.70	247.0
117.00	504.0
117.90	298.0
119.00	511.0
123.80	97.0
125.90	59.0
127.90	362.0
129.00	176.0
129.90	366.0
131.00	130.0
133.00	59.0
134.10	77.0
135.00	204.0
136.70	164.0
137.10	142.0
139.80	117.0
141.00	865.0
141.90	188.0
142.90	986.0
144.00	86.0
144.80	220.0
145.80	100.0
146.10	109.0

Instrument :
MSVOA_W
ClientSampleId :
BFB478

148.00	187.0
150.10	71.0
152.90	88.0
154.00	95.0
155.00	285.0
156.80	112.0
157.80	56.0
159.10	127.0
161.10	130.0
171.00	110.0
172.00	678.0
174.00	48176.0
175.00	4308.0
176.00	50160.0
177.00	3096.0
178.10	188.0
191.20	77.0
193.00	53.0
202.70	61.0
207.10	68.0
208.10	59.0
265.30	71.0
281.10	379.0
282.20	197.0
283.00	138.0

Instrument :
MSVOA_W
ClientSampleId :
BFB478

m/z	Abundance
35.20	72.0
36.10	584.0
37.00	3302.0
38.00	2749.0
39.00	1330.0
40.10	273.0
41.00	96.0
42.00	97.0
43.00	96.0
44.10	561.0
45.00	632.0
46.00	197.0
47.00	676.0
48.10	618.0
49.00	2510.0
50.00	11689.0
51.00	3603.0
52.10	175.0
53.10	57.0
53.90	53.0
54.80	307.0
56.10	1219.0
57.10	1677.0
58.10	155.0
58.80	117.0
60.00	803.0
61.10	2994.0
62.00	2972.0
63.10	2073.0
64.10	475.0
65.10	332.0
65.90	74.0
67.10	161.0
68.00	6140.0
69.00	6256.0
70.10	491.0
71.10	93.0
72.00	338.0
73.00	2778.0
74.10	10290.0
75.10	29888.0
76.10	2282.0
77.00	412.0
78.00	283.0
78.90	2347.0
80.00	688.0
81.00	2437.0
82.00	481.0
83.00	132.0
85.10	66.0
85.90	128.0
87.00	2433.0
88.00	2342.0
90.70	222.0
91.10	228.0
92.00	1598.0
93.00	2478.0
94.10	6511.0
95.00	51416.0
96.00	3366.0
96.90	174.0
103.00	82.0
104.00	230.0
104.80	164.0
105.90	260.0
106.80	80.0
109.50	62.0
110.70	67.0
111.00	67.0
111.70	71.0
113.10	92.0
114.80	79.0
116.00	326.0
116.90	321.0
117.80	280.0
118.90	414.0
121.70	56.0
123.00	59.0
123.80	67.0
125.10	83.0
126.30	63.0
128.00	206.0
128.80	103.0
129.80	253.0
131.00	115.0
132.90	58.0
134.10	53.0
135.10	107.0
136.90	179.0
139.90	113.0
141.00	697.0
142.00	123.0

Instrument :
MSVOA_W
ClientSampleId :
BFB478

143.00	862.0
145.00	178.0
146.00	124.0
147.00	71.0
148.00	159.0
149.00	88.0
149.80	51.0
150.20	66.0
152.10	62.0
152.90	52.0
153.70	53.0
154.40	57.0
155.00	143.0
157.00	68.0
159.10	71.0
160.90	81.0
162.20	58.0
170.20	73.0
170.90	117.0
172.10	436.0
173.90	40088.0
175.00	3743.0
176.00	38624.0
176.90	2444.0
178.00	118.0
185.40	52.0
207.10	70.0
226.80	72.0
233.70	55.0
236.50	58.0
251.10	51.0
281.00	96.0
281.80	52.0
282.10	50.0

Instrument :
MSVOA_W
ClientSampleId :
BFB478