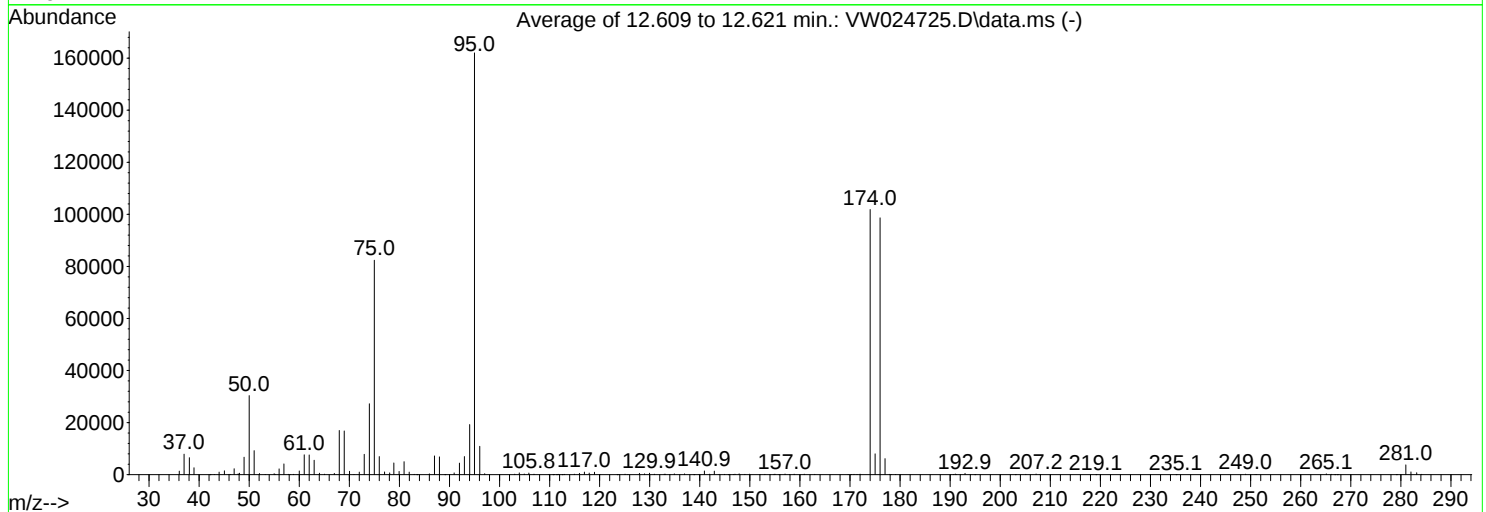
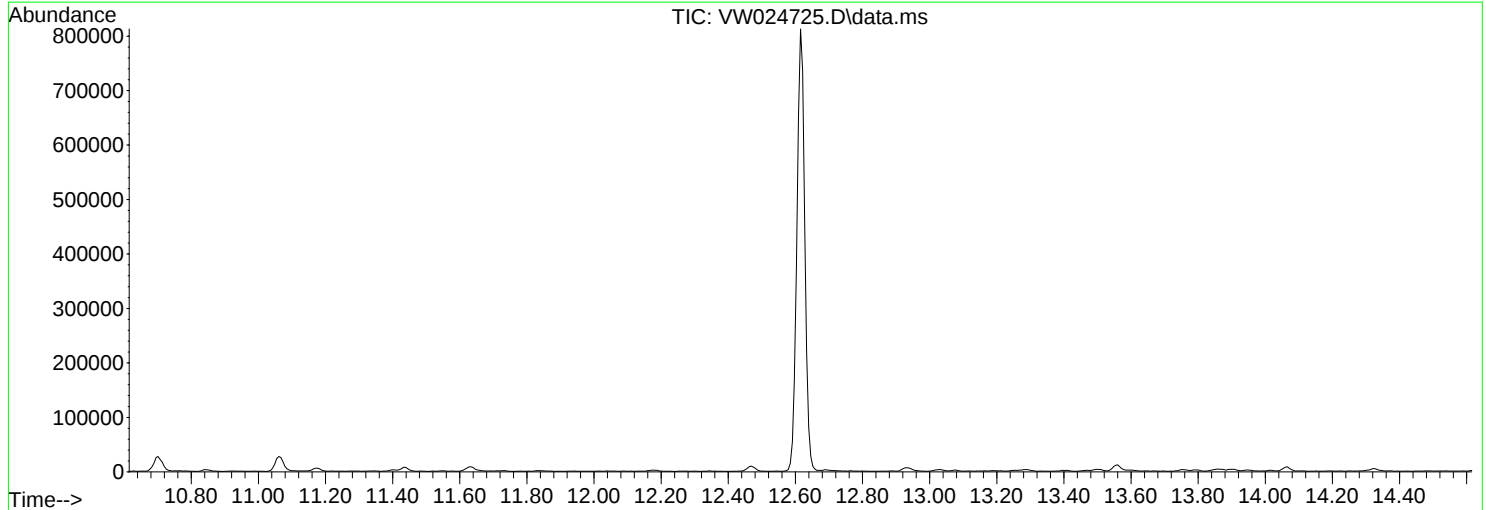


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100522\
Data File : VW024725.D
Acq On : 05 Oct 2022 08:01
Operator : SY/VA
Sample : BFB436
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB436

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Title : SFAM01.0
Last Update : Fri Oct 07 03:04:02 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	18.8	30395	PASS
75	95	30	80	50.8	82368	PASS
95	95	100	100	100.0	162048	PASS
96	95	5	9	6.7	10908	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	62.8	101843	PASS
175	174	5	9	7.9	7996	PASS
176	174	95	105	96.9	98640	PASS
177	176	5	10	6.2	6144	PASS

m/z	Abundance
39.90	400.0
41.00	84.0
43.00	85.0
44.00	505.0
56.80	54.0
207.00	61.0

Instrument :
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m/z	Abundance
36.10	1272.0
37.00	7061.0
38.00	6341.0
39.00	2851.0
40.00	450.0
43.00	180.0
44.00	1441.0
45.00	1360.0
46.00	129.0
47.00	2253.0
47.80	918.0
49.00	6120.0
50.00	28488.0
51.00	8133.0
52.00	443.0
55.00	405.0
56.00	2037.0
57.00	4159.0
57.90	163.0
58.90	126.0
60.00	1295.0
61.00	7033.0
62.00	6725.0
63.00	5145.0
64.10	415.0
65.10	185.0
67.10	323.0
68.00	15707.0
69.00	15949.0
70.10	1061.0
71.00	82.0
72.00	989.0
73.00	7817.0
74.00	24664.0
75.00	77192.0
76.00	6352.0
77.10	854.0
78.00	751.0
78.90	4043.0
79.90	1211.0
80.90	4668.0
81.90	941.0
82.90	143.0
83.50	74.0
85.90	252.0
87.00	6572.0
88.00	5995.0
89.10	111.0
91.00	537.0
92.00	4021.0
93.00	6226.0
94.00	17848.0
95.00	145664.0
96.00	9707.0
97.10	259.0
103.10	302.0
103.90	756.0
105.00	219.0
105.90	616.0
107.00	171.0
109.90	114.0
110.70	89.0
111.80	191.0
113.10	132.0
115.00	196.0
116.00	488.0
116.90	954.0
117.90	569.0
118.90	878.0
123.50	56.0
124.00	56.0
125.10	389.0
128.00	334.0
128.90	204.0
130.00	501.0
130.80	170.0
132.90	623.0
134.90	220.0
137.00	285.0
139.90	141.0
141.00	1353.0
142.10	155.0
142.90	1007.0
143.90	119.0
145.10	164.0
145.70	74.0
146.70	127.0
147.10	185.0
147.90	331.0
149.10	145.0
150.00	106.0
152.00	65.0

Instrument :
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153.00	73.0
153.90	64.0
154.80	347.0
157.00	216.0
158.80	203.0
160.80	152.0
162.90	181.0
169.60	67.0
170.20	79.0
171.00	82.0
172.00	271.0
174.00	80448.0
175.00	7211.0
176.00	77592.0
177.00	4557.0
178.20	167.0
179.10	177.0
191.00	509.0
192.10	89.0
192.90	691.0
194.10	143.0
194.90	70.0
203.00	94.0
205.00	158.0
207.20	363.0
207.90	178.0
219.10	51.0
235.10	52.0
249.10	282.0
251.20	191.0
265.10	430.0
266.10	194.0
266.80	92.0
267.30	73.0
279.10	74.0
281.00	5613.0
282.10	1408.0
283.10	962.0
284.20	142.0

Instrument :
MSVOA_W
ClientSampleId :
BFB436

m/z	Abundance
36.00	1656.0
37.00	8845.0
38.10	7422.0
39.00	2741.0
40.00	348.0
43.10	166.0
44.00	1628.0
45.10	1594.0
46.10	159.0
46.90	2276.0
48.00	1004.0
49.00	7621.0
50.00	34360.0
51.00	10950.0
52.10	381.0
53.20	74.0
55.00	501.0
56.00	2405.0
57.00	4617.0
57.90	294.0
58.80	111.0
60.00	1585.0
61.00	8873.0
62.00	8580.0
63.00	6354.0
64.00	731.0
64.90	120.0
65.20	129.0
67.10	594.0
68.00	18848.0
69.00	18432.0
70.00	1553.0
72.00	995.0
73.00	8589.0
74.00	31080.0
75.00	93456.0
76.00	7480.0
77.00	1210.0
78.10	627.0
78.90	4766.0
80.00	1119.0
81.00	5419.0
81.90	1044.0
82.90	135.0
86.00	184.0
87.00	8208.0
88.00	7609.0
90.90	718.0
92.00	5012.0
93.00	7588.0
94.10	20768.0
95.00	181696.0
96.00	12281.0
97.00	433.0
103.00	176.0
103.90	747.0
104.90	234.0
105.90	742.0
106.90	222.0
109.90	186.0
110.90	104.0
111.40	68.0
112.00	178.0
112.90	184.0
114.90	297.0
115.90	531.0
117.00	1052.0
117.90	719.0
119.00	1022.0
120.10	56.0
123.90	81.0
124.90	177.0
125.60	71.0
128.00	585.0
129.00	374.0
130.00	638.0
130.90	221.0
133.10	481.0
134.00	194.0
134.90	447.0
137.00	305.0
138.80	57.0
139.90	78.0
140.80	1253.0
141.90	198.0
142.90	1511.0
143.80	70.0
144.90	160.0
146.00	246.0
146.90	142.0
147.80	298.0
148.90	113.0

Instrument :
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149.90	229.0
152.00	64.0
153.10	131.0
154.00	135.0
155.00	287.0
157.10	307.0
157.90	71.0
158.90	266.0
160.90	254.0
163.00	141.0
169.60	63.0
170.30	75.0
170.80	112.0
172.00	366.0
174.00	110016.0
175.00	8519.0
176.00	107144.0
177.00	6938.0
177.90	317.0
179.10	92.0
190.70	232.0
191.20	237.0
192.10	113.0
193.00	493.0
194.00	92.0
205.10	109.0
207.10	386.0
208.00	72.0
248.90	208.0
250.90	74.0
265.10	226.0
266.10	57.0
281.00	3578.0
281.90	1029.0
283.20	840.0
284.10	198.0

Instrument :
MSVOA_W
ClientSampleId :
BFB436

m/z	Abundance
36.00	1174.0
37.00	7626.0
38.00	5867.0
39.00	2357.0
40.00	388.0
41.10	65.0
42.20	53.0
43.20	136.0
44.00	1495.0
45.10	1521.0
45.90	144.0
46.30	125.0
47.10	2245.0
48.10	727.0
49.00	6310.0
50.00	28336.0
51.00	8523.0
52.10	407.0
53.20	50.0
54.90	302.0
55.20	306.0
56.00	2269.0
57.00	3689.0
58.20	166.0
58.80	89.0
60.00	1382.0
61.00	7024.0
62.00	7414.0
63.00	5040.0
64.00	485.0
65.00	126.0
66.90	565.0
68.00	16392.0
69.00	15968.0
70.00	1184.0
70.90	81.0
72.00	993.0
73.00	7046.0
74.00	25896.0
75.00	76456.0
76.00	7103.0
77.00	1021.0
78.00	597.0
78.90	4742.0
80.00	1307.0
80.90	4803.0
82.00	1064.0
83.00	139.0
86.10	413.0
87.00	6832.0
88.00	6931.0
91.00	721.0
92.00	4215.0
93.00	6977.0
94.00	19096.0
95.00	158784.0
96.10	10737.0
97.10	403.0
103.10	138.0
104.00	624.0
104.90	274.0
105.80	545.0
106.80	170.0
109.90	144.0
111.00	98.0
111.80	126.0
112.50	104.0
113.00	157.0
114.90	104.0
115.90	398.0
117.00	919.0
117.90	630.0
119.00	824.0
120.00	74.0
123.80	94.0
125.00	69.0
125.70	76.0
127.80	504.0
129.00	268.0
129.90	632.0
131.00	202.0
133.00	100.0
134.90	287.0
136.90	277.0
139.80	75.0
140.90	1579.0
141.90	173.0
142.90	1572.0
143.90	128.0
144.90	145.0
146.00	163.0
147.00	153.0

Instrument :
MSVOA_W
ClientSampleId :
BFB436

147.90	287.0
149.00	116.0
149.90	168.0
152.90	99.0
154.10	82.0
155.00	338.0
155.80	82.0
156.90	282.0
157.90	72.0
158.90	188.0
160.90	221.0
170.70	117.0
171.40	166.0
174.00	115064.0
175.00	8258.0
176.00	111184.0
177.00	6938.0
178.00	138.0
191.00	284.0
191.90	67.0
192.90	236.0
205.20	57.0
206.90	163.0
249.10	105.0
250.90	102.0
265.10	184.0
266.00	73.0
281.10	2078.0
282.10	644.0
283.10	351.0
284.10	134.0

Instrument :
MSVOA_W
ClientSampleId :
BFB436