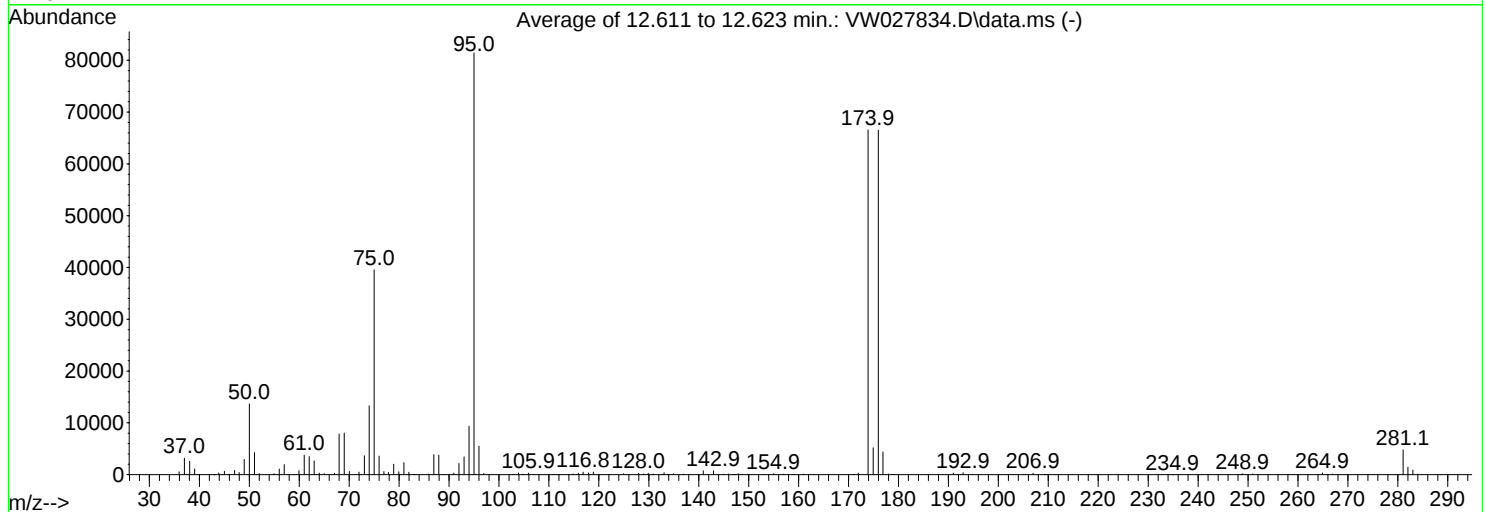
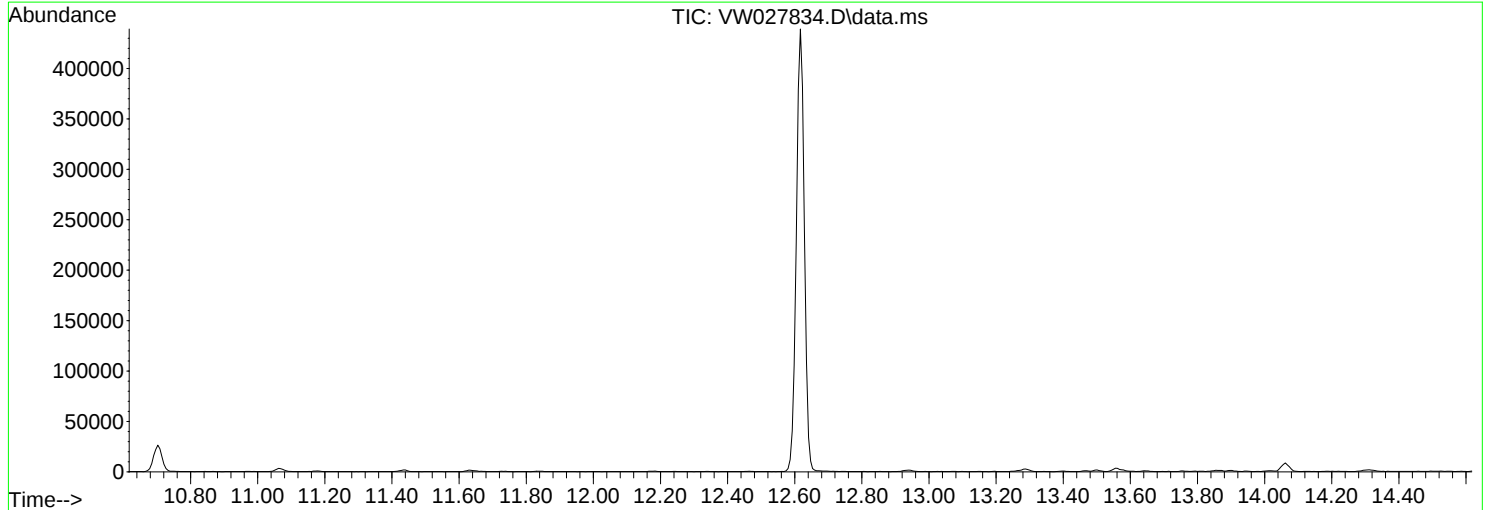


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010924\
Data File : VW027834.D
Acq On : 09 Jan 2024 08:09
Operator : SY/MD
Sample : BFB425
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB425

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
Title : SFAM01.0
Last Update : Wed Jan 10 00:40:17 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1751

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	16.8	13646	PASS
75	95	30	80	48.5	39539	PASS
95	95	100	100	100.0	81440	PASS
96	95	5	9	6.8	5507	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	81.7	66557	PASS
175	174	5	9	7.8	5193	PASS
176	174	95	101	100.0	66528	PASS
177	176	5	9	6.6	4397	PASS

m/z	Abundance
40.10	191.0
43.90	108.0
44.20	104.0
54.90	53.0
69.10	56.0

Instrument :
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m/z	Abundance
35.90	547.0
37.00	3073.0
38.00	2598.0
39.00	1050.0
40.00	278.0
42.90	57.0
44.00	510.0
45.00	664.0
46.00	89.0
47.00	792.0
48.00	413.0
49.00	3014.0
50.00	13216.0
51.10	4260.0
52.00	176.0
55.00	235.0
56.00	1053.0
57.00	1948.0
57.90	50.0
59.10	106.0
59.90	793.0
61.00	3857.0
62.00	3302.0
63.00	2641.0
64.00	291.0
65.10	231.0
67.00	259.0
68.00	7682.0
69.00	8279.0
70.00	615.0
72.00	512.0
73.00	3734.0
74.00	12662.0
75.00	38128.0
76.00	3281.0
77.00	444.0
77.80	381.0
78.90	1932.0
79.90	523.0
81.00	2187.0
82.00	417.0
82.90	54.0
85.90	83.0
87.00	3842.0
88.00	3822.0
89.00	85.0
90.90	273.0
92.00	1842.0
93.00	3138.0
94.00	8421.0
95.00	76576.0
96.00	5224.0
97.10	168.0
102.80	153.0
103.90	346.0
104.80	110.0
105.90	324.0
106.80	83.0
111.10	118.0
114.80	122.0
115.90	249.0
116.80	451.0
118.00	315.0
118.90	383.0
125.00	217.0
125.60	123.0
128.00	269.0
128.90	136.0
129.90	277.0
130.70	63.0
133.10	762.0
133.80	237.0
134.90	142.0
136.90	62.0
140.90	664.0
143.00	690.0
144.80	100.0
145.90	119.0
146.80	115.0
147.90	172.0
148.70	83.0
149.80	123.0
154.00	77.0
154.90	172.0
156.90	102.0
158.80	65.0
159.10	65.0
160.90	112.0
162.90	125.0
170.90	79.0
171.90	281.0
173.90	58168.0

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175.00	3906.0
176.00	60064.0
176.90	4106.0
178.00	101.0
178.90	135.0
188.90	80.0
191.10	463.0
191.90	109.0
193.00	661.0
194.00	97.0
194.90	112.0
203.00	93.0
205.10	94.0
207.00	332.0
207.90	86.0
234.90	54.0
248.80	294.0
250.10	88.0
251.00	238.0
264.90	560.0
265.90	163.0
266.90	190.0
281.10	7369.0
282.00	2083.0
283.00	1449.0
284.10	252.0
284.80	78.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	705.0
37.00	3483.0
38.10	2829.0
39.00	1227.0
39.90	238.0
43.90	432.0
45.00	774.0
46.00	56.0
47.00	802.0
47.90	472.0
49.00	3231.0
50.00	15361.0
51.00	4665.0
52.00	242.0
55.00	227.0
56.00	1341.0
57.00	2208.0
58.10	94.0
60.00	800.0
61.00	4137.0
62.00	4240.0
63.00	2893.0
64.00	371.0
65.00	188.0
67.10	329.0
68.00	8673.0
69.00	8549.0
70.00	676.0
71.90	573.0
73.10	4167.0
74.00	15025.0
75.00	44488.0
76.00	4466.0
77.00	639.0
77.90	531.0
78.90	2251.0
80.00	640.0
80.90	2561.0
82.00	457.0
85.90	150.0
86.90	4467.0
87.90	3815.0
90.90	335.0
92.00	2622.0
93.00	3815.0
94.00	10912.0
95.00	92344.0
96.00	6414.0
96.90	301.0
103.10	121.0
103.90	337.0
104.80	136.0
105.90	340.0
106.90	95.0
110.70	80.0
111.80	52.0
114.90	129.0
115.90	315.0
116.90	527.0
118.00	331.0
118.90	544.0
124.90	162.0
125.60	71.0
128.00	308.0
129.00	148.0
129.90	318.0
130.90	124.0
133.00	368.0
135.00	252.0
136.90	100.0
139.90	55.0
140.90	780.0
141.90	89.0
142.90	868.0
144.90	119.0
146.00	136.0
147.10	52.0
147.90	216.0
148.80	77.0
149.90	80.0
154.00	99.0
155.00	205.0
155.90	64.0
157.10	139.0
160.90	120.0
163.00	75.0
170.90	67.0
172.00	350.0
173.90	71720.0
175.00	6272.0
176.00	68176.0
176.90	4402.0

Instrument :
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178.00	166.0
179.00	90.0
190.90	344.0
191.90	116.0
192.90	337.0
194.10	63.0
194.90	58.0
206.90	289.0
249.00	350.0
250.90	124.0
264.90	382.0
266.10	123.0
267.00	100.0
281.00	4831.0
282.00	1466.0
283.00	912.0
283.90	157.0

Instrument :
MSVOA_W
ClientSampleId :
BFB425

m/z	Abundance
35.90	459.0
37.00	3020.0
38.10	2315.0
39.10	1040.0
40.00	220.0
43.10	73.0
44.00	441.0
45.00	493.0
45.90	66.0
47.10	802.0
48.00	459.0
49.00	2532.0
50.00	12362.0
51.00	3908.0
52.00	141.0
54.90	110.0
55.10	109.0
56.00	815.0
57.00	1702.0
58.00	83.0
60.00	712.0
61.00	3304.0
62.00	2910.0
63.00	2462.0
64.00	309.0
64.90	147.0
67.00	209.0
68.00	7201.0
69.00	7470.0
70.10	577.0
72.00	437.0
73.00	3043.0
74.00	12142.0
75.00	36000.0
76.00	3017.0
76.90	672.0
77.80	387.0
78.90	1874.0
80.00	514.0
80.90	2166.0
81.90	481.0
85.90	116.0
87.00	3291.0
87.90	3673.0
91.00	322.0
92.00	1994.0
93.00	3357.0
94.00	8711.0
95.00	75400.0
96.00	4882.0
97.00	208.0
103.90	357.0
105.00	103.0
105.90	269.0
111.00	72.0
114.90	92.0
115.90	269.0
116.90	473.0
117.90	365.0
118.90	526.0
124.90	177.0
127.90	278.0
129.10	70.0
129.90	240.0
130.90	165.0
132.80	158.0
134.90	145.0
136.90	126.0
140.90	742.0
141.80	77.0
143.00	704.0
145.00	99.0
145.90	113.0
146.70	62.0
147.90	159.0
149.80	66.0
153.00	63.0
154.00	58.0
154.90	208.0
156.00	64.0
156.90	150.0
158.70	67.0
161.00	101.0
171.20	73.0
171.90	290.0
173.90	69784.0
174.90	5402.0
175.90	71344.0
176.90	4684.0
178.00	128.0
191.10	126.0
193.00	160.0

Instrument :
MSVOA_W
ClientSampleId :
BFB425

206.90	213.0
209.20	58.0
248.90	146.0
264.90	112.0
266.90	56.0
281.00	2200.0
281.90	769.0
283.00	310.0

Instrument :
MSVOA_W
ClientSampleId :
BFB425