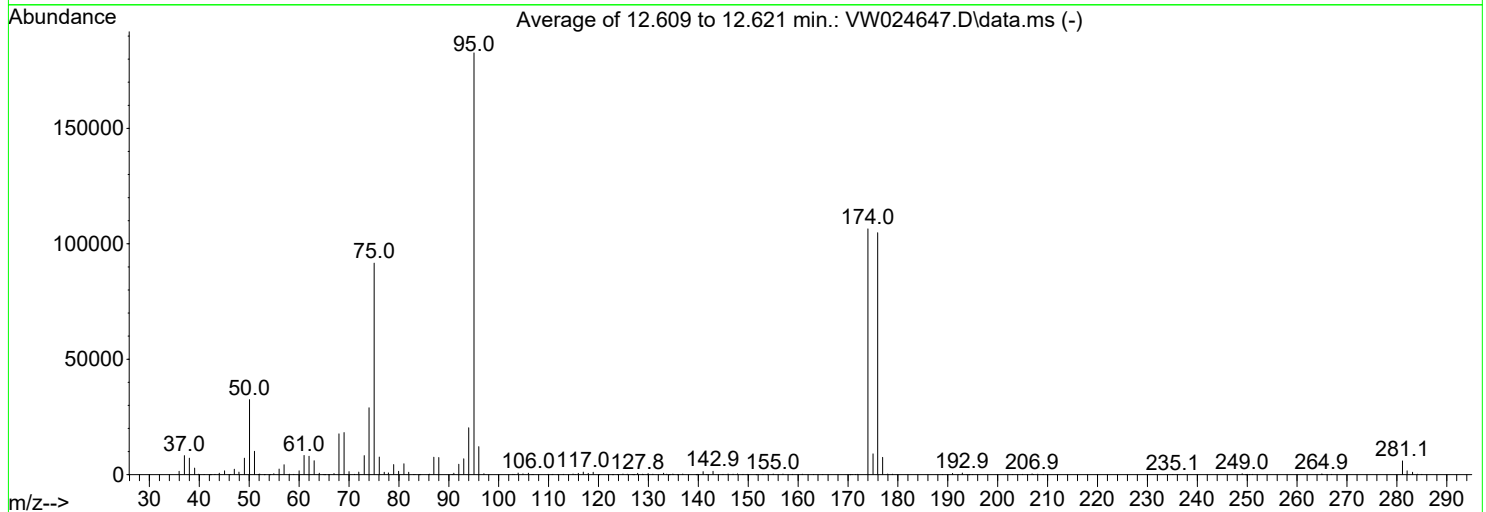
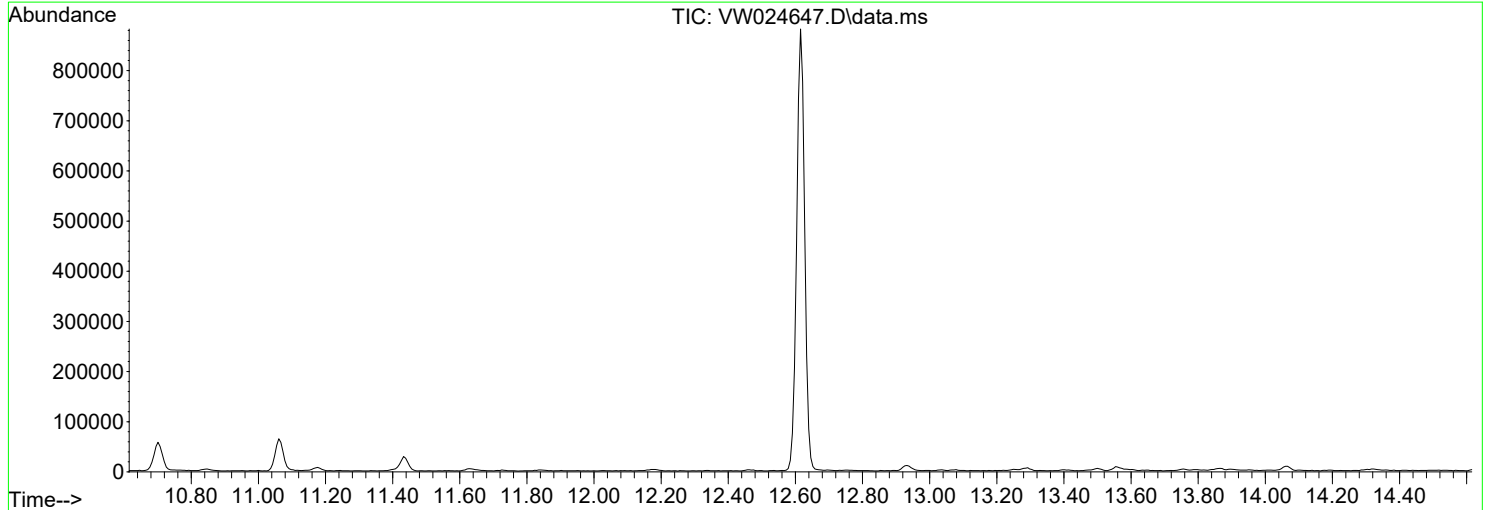


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092822\
Data File : VW024647.D
Acq On : 28 Sep 2022 07:46
Operator : SY/VA
Sample : BFB431
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB431

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Title : SFAM01.0
Last Update : Fri Sep 30 02:36:56 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	17.8	32499	PASS
75	95	30	80	50.2	91653	PASS
95	95	100	100	100.0	182720	PASS
96	95	5	9	6.6	12114	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	58.3	106501	PASS
175	174	5	9	8.5	9016	PASS
176	174	95	105	98.4	104824	PASS
177	176	5	10	7.2	7505	PASS

m/z	Abundance
35.90	56.0
39.90	285.0
40.90	118.0
42.00	123.0
42.90	225.0
44.00	878.0
55.00	81.0
56.10	99.0
57.00	178.0
73.30	66.0
77.10	60.0
95.90	130.0
97.90	51.0
169.10	84.0
207.10	284.0
281.10	109.0

Instrument :
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m/z	Abundance
36.00	1435.0
37.00	8596.0
38.00	7073.0
39.10	2774.0
40.00	479.0
41.00	234.0
41.90	86.0
42.20	76.0
42.90	176.0
44.00	1568.0
45.10	1686.0
46.00	197.0
47.00	2373.0
48.00	1116.0
49.10	6783.0
50.10	31552.0
51.00	9866.0
51.90	490.0
53.00	69.0
54.10	63.0
54.90	534.0
56.00	2752.0
57.00	4606.0
58.10	205.0
58.90	215.0
60.00	1824.0
61.00	8120.0
62.00	7288.0
63.00	5606.0
64.10	704.0
64.90	82.0
66.90	517.0
68.00	17392.0
69.00	17864.0
70.00	1153.0
71.10	137.0
72.00	1138.0
73.00	8110.0
74.00	26928.0
75.10	86704.0
76.00	7542.0
77.00	1241.0
77.90	637.0
78.90	4349.0
80.00	1453.0
81.00	4252.0
81.90	930.0
82.90	89.0
84.10	85.0
85.90	202.0
87.00	7156.0
88.00	7217.0
90.70	394.0
91.10	409.0
92.00	4178.0
93.00	6295.0
94.00	18304.0
95.10	168896.0
96.00	11838.0
97.10	414.0
102.90	284.0
103.90	599.0
104.90	288.0
105.90	653.0
106.70	123.0
109.80	152.0
110.70	162.0
111.80	73.0
113.00	146.0
115.00	257.0
115.90	492.0
117.00	1107.0
118.00	491.0
119.00	1033.0
120.10	58.0
122.00	53.0
123.90	110.0
124.90	365.0
125.70	340.0
127.00	75.0
127.90	487.0
128.80	291.0
129.80	528.0
131.00	212.0
133.10	882.0
133.70	436.0
134.90	398.0
135.80	74.0
136.90	311.0
139.60	69.0
140.90	1395.0
141.60	156.0

Instrument :
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142.10	186.0
142.90	1245.0
144.10	146.0
145.00	202.0
146.00	195.0
147.00	167.0
147.90	260.0
149.00	197.0
149.80	124.0
152.90	101.0
154.00	69.0
155.00	250.0
157.00	258.0
158.80	158.0
160.90	211.0
163.10	190.0
164.90	141.0
170.90	132.0
172.00	267.0
174.00	90688.0
175.00	7346.0
175.90	86136.0
177.00	7158.0
177.90	319.0
178.90	302.0
189.00	86.0
191.00	886.0
192.20	194.0
192.90	1229.0
193.80	152.0
195.00	148.0
203.00	122.0
205.00	239.0
206.00	57.0
207.20	1061.0
208.10	238.0
209.10	123.0
235.10	123.0
249.00	640.0
250.00	300.0
251.00	230.0
264.90	583.0
266.00	199.0
266.90	183.0
281.10	7972.0
282.00	2524.0
283.20	1699.0
284.20	443.0
285.00	329.0

Instrument :
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ClientSampleId :
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m/z	Abundance
36.00	1651.0
37.00	8793.0
38.00	7942.0
39.00	3298.0
39.90	507.0
41.10	133.0
43.20	237.0
44.00	1616.0
45.00	1776.0
46.20	214.0
47.00	3262.0
47.90	1171.0
49.00	8013.0
50.00	36008.0
51.10	10661.0
52.10	461.0
55.00	536.0
56.00	2547.0
57.00	4564.0
57.90	307.0
59.00	232.0
60.00	1618.0
61.00	9566.0
62.00	9275.0
63.00	6496.0
64.00	684.0
64.90	101.0
67.00	556.0
68.00	19152.0
69.00	19504.0
70.00	1606.0
71.10	185.0
72.00	1149.0
73.00	9082.0
74.00	31992.0
75.00	101872.0
76.00	8301.0
77.10	1168.0
78.00	695.0
78.90	4663.0
79.90	1419.0
81.00	5070.0
81.90	1146.0
83.00	168.0
86.10	301.0
87.00	8242.0
88.00	8097.0
90.90	830.0
92.00	4956.0
93.00	7758.0
94.00	22784.0
95.00	202880.0
96.10	14085.0
97.10	400.0
103.10	266.0
103.90	869.0
104.90	331.0
105.90	720.0
106.70	211.0
109.90	173.0
110.90	233.0
111.90	133.0
112.90	203.0
114.80	336.0
115.90	717.0
116.90	1055.0
117.90	627.0
118.90	1200.0
122.00	101.0
123.90	106.0
124.90	259.0
125.80	158.0
126.70	87.0
127.90	655.0
129.00	330.0
130.00	772.0
130.90	261.0
133.00	627.0
134.90	421.0
137.00	174.0
139.90	207.0
141.00	1310.0
142.90	1686.0
144.00	134.0
144.80	116.0
145.90	284.0
147.00	264.0
147.80	519.0
149.00	139.0
149.80	238.0
153.00	112.0
153.80	117.0

Instrument :
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ClientSampleId :
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155.00	398.0
156.90	299.0
158.90	167.0
160.80	257.0
163.10	68.0
165.00	104.0
170.80	133.0
171.50	200.0
174.00	113208.0
175.00	10235.0
175.90	119816.0
176.90	7468.0
178.00	319.0
178.90	161.0
188.90	56.0
191.00	530.0
192.90	606.0
193.90	163.0
195.00	109.0
204.90	157.0
205.90	80.0
206.90	538.0
208.00	227.0
209.10	157.0
235.10	123.0
248.90	342.0
250.00	156.0
250.50	93.0
251.10	110.0
265.10	675.0
266.00	87.0
266.90	107.0
281.10	6934.0
282.10	1641.0
283.10	1015.0
284.10	204.0
284.90	87.0

Instrument :
MSVOA_W
ClientSampleId :
BFB431

m/z	Abundance
36.00	1363.0
37.00	7445.0
38.00	6486.0
39.00	2463.0
39.90	417.0
41.00	129.0
43.10	152.0
44.00	1415.0
45.00	1488.0
46.20	117.0
46.90	1520.0
47.90	1030.0
49.00	6596.0
50.00	29936.0
51.00	9883.0
52.10	385.0
55.00	508.0
56.00	2315.0
57.00	4333.0
58.10	171.0
58.80	66.0
60.00	1598.0
61.00	7267.0
62.00	7440.0
63.00	5949.0
64.10	401.0
64.70	77.0
65.10	95.0
65.90	53.0
67.10	502.0
68.00	16528.0
69.00	17328.0
70.00	1245.0
71.10	89.0
71.90	991.0
73.10	7694.0
74.00	28008.0
75.00	86384.0
76.10	7043.0
77.10	1002.0
77.80	908.0
79.00	4163.0
80.00	1477.0
81.00	4901.0
82.00	985.0
83.20	165.0
86.10	383.0
87.00	7324.0
88.00	6980.0
91.10	640.0
92.00	4443.0
93.00	6560.0
94.00	19752.0
95.00	176384.0
96.10	10809.0
97.00	453.0
102.80	135.0
103.90	662.0
104.80	373.0
106.00	589.0
106.90	156.0
110.00	89.0
110.80	120.0
111.80	118.0
112.90	85.0
114.80	171.0
115.30	195.0
116.00	442.0
116.90	1090.0
117.90	586.0
118.90	820.0
120.00	53.0
121.80	115.0
122.80	74.0
123.80	77.0
124.90	171.0
125.70	106.0
126.80	85.0
127.80	512.0
128.80	248.0
129.90	507.0
130.80	173.0
133.00	282.0
133.70	92.0
134.20	82.0
135.10	194.0
136.80	307.0
139.90	190.0
140.90	1351.0
141.80	162.0
143.00	1438.0
145.00	128.0

Instrument :
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145.80	150.0
146.10	154.0
146.90	261.0
147.80	356.0
148.90	137.0
150.00	139.0
151.60	84.0
152.90	135.0
153.80	68.0
155.00	282.0
156.90	308.0
158.90	113.0
160.80	218.0
170.40	80.0
171.90	258.0
174.00	115608.0
175.00	9468.0
176.00	108520.0
177.00	7890.0
178.00	299.0
178.80	80.0
190.80	247.0
192.90	322.0
194.20	109.0
206.90	500.0
207.90	86.0
209.20	73.0
249.10	262.0
249.70	60.0
250.30	55.0
251.00	51.0
264.90	246.0
266.90	71.0
281.10	3410.0
282.00	810.0
283.00	510.0
284.10	87.0

Instrument :
MSVOA_W
ClientSampleId :
BFB431