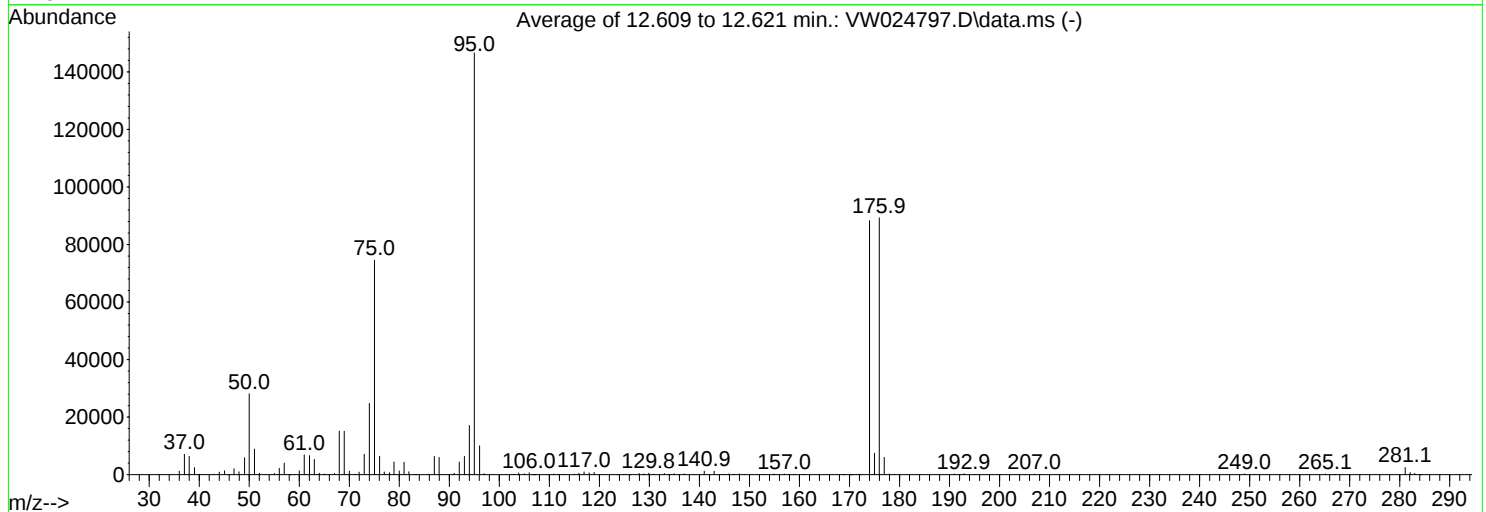
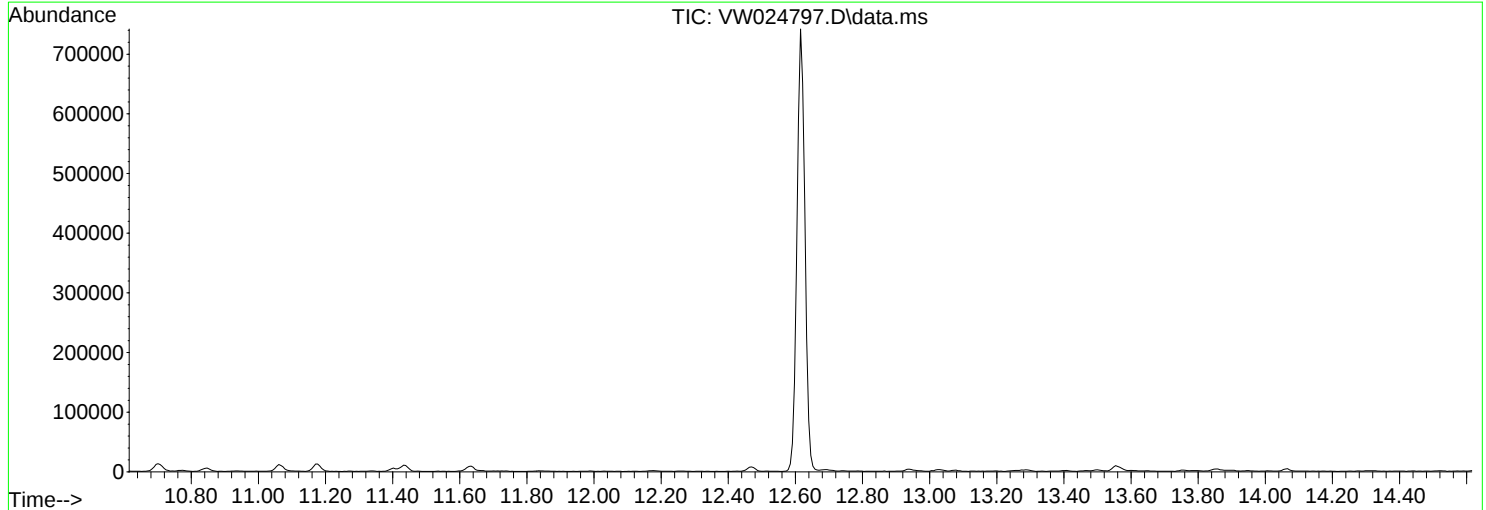


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
 Data File : VW024797.D
 Acq On : 10 Oct 2022 07:31
 Operator : SY/VA
 Sample : BFB439
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB439

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	19.2	28144	PASS
75	95	30	80	50.9	74563	PASS
95	95	100	100	100.0	146624	PASS
96	95	5	9	6.8	10013	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	60.2	88293	PASS
175	174	5	9	8.4	7455	PASS
176	174	95	105	101.1	89269	PASS
177	176	5	10	6.7	5992	PASS

m/z	Abundance
35.90	98.0
40.00	245.0
40.90	109.0
44.10	292.0
57.20	64.0
207.00	112.0

Instrument :
MSVOA_W
ClientSampleId :
BFB439

m/z	Abundance
36.00	1378.0
37.00	7132.0
38.00	6281.0
39.00	2504.0
40.00	482.0
43.10	155.0
44.00	1111.0
45.10	1232.0
45.80	132.0
46.90	1815.0
48.00	847.0
49.00	5450.0
50.00	25936.0
51.00	8246.0
52.10	431.0
55.00	381.0
56.00	2358.0
57.00	3687.0
58.00	207.0
59.20	130.0
60.00	1284.0
61.00	5994.0
62.10	5988.0
63.00	4882.0
64.00	563.0
65.10	295.0
67.00	374.0
68.00	13385.0
69.00	14232.0
70.00	1179.0
71.20	126.0
71.90	709.0
73.00	7046.0
74.00	22880.0
75.00	68568.0
76.00	5828.0
77.10	977.0
78.00	702.0
78.90	3892.0
80.00	986.0
81.00	3736.0
81.90	769.0
83.00	167.0
85.80	180.0
87.00	5812.0
88.00	5470.0
90.80	531.0
92.00	4172.0
93.00	5238.0
94.00	15301.0
95.00	131648.0
96.00	9642.0
97.00	285.0
102.80	206.0
103.90	489.0
105.00	239.0
106.00	630.0
106.70	83.0
111.00	191.0
111.90	88.0
112.80	181.0
114.90	175.0
115.90	412.0
117.00	880.0
118.00	584.0
119.00	650.0
124.80	132.0
125.30	107.0
125.80	195.0
128.00	383.0
128.70	222.0
129.90	456.0
130.90	137.0
133.00	501.0
134.20	123.0
135.00	296.0
137.10	229.0
140.00	68.0
141.00	975.0
143.00	956.0
143.90	79.0
144.80	106.0
145.80	132.0
147.10	182.0
147.90	232.0
149.00	68.0
149.90	108.0
151.90	87.0
153.00	91.0
153.90	55.0
154.80	265.0
157.00	216.0

Instrument :
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ClientSampleId :
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157.80	55.0
158.80	122.0
160.90	180.0
163.80	75.0
168.80	60.0
170.00	80.0
170.90	82.0
172.00	244.0
174.00	76896.0
175.00	6222.0
175.90	70072.0
177.00	5076.0
178.00	312.0
179.00	134.0
190.90	323.0
191.90	72.0
192.90	448.0
194.80	105.0
195.10	118.0
205.20	88.0
207.10	474.0
249.00	298.0
250.10	170.0
251.00	115.0
265.20	256.0
266.00	56.0
267.00	74.0
281.10	3499.0
282.00	1233.0
283.10	608.0
284.40	146.0

Instrument :
MSVOA_W
ClientSampleId :
BFB439

m/z	Abundance
36.00	1514.0
37.10	7929.0
38.00	6628.0
39.00	2465.0
40.10	420.0
42.90	202.0
44.00	1117.0
45.00	1549.0
46.00	103.0
47.00	2293.0
48.00	1096.0
49.00	6779.0
50.00	32080.0
51.00	9975.0
52.00	506.0
55.00	450.0
56.00	2265.0
57.00	5000.0
58.00	222.0
59.00	154.0
60.10	1465.0
61.00	7399.0
62.00	7324.0
63.00	6096.0
64.00	487.0
65.10	226.0
67.10	462.0
68.00	16784.0
69.00	16105.0
70.00	1255.0
71.20	191.0
72.00	942.0
73.00	7742.0
74.00	26768.0
75.10	82600.0
76.10	6809.0
76.90	752.0
78.10	787.0
79.00	4867.0
80.00	1382.0
80.90	4821.0
81.90	1207.0
83.00	123.0
85.90	199.0
87.00	7181.0
88.00	6845.0
91.00	671.0
92.00	4693.0
93.00	6794.0
94.00	19352.0
95.00	160768.0
96.00	10726.0
96.90	387.0
103.00	184.0
103.80	583.0
105.10	297.0
105.90	746.0
106.90	163.0
109.90	108.0
110.80	137.0
111.80	109.0
112.90	112.0
114.90	226.0
115.90	563.0
116.90	1043.0
117.90	704.0
118.90	833.0
123.60	61.0
125.10	203.0
126.10	90.0
127.90	532.0
128.90	311.0
129.80	546.0
130.90	258.0
133.00	414.0
133.80	238.0
134.90	369.0
135.90	57.0
136.90	288.0
139.00	82.0
141.00	1252.0
142.10	164.0
142.90	1586.0
144.90	124.0
145.80	269.0
146.80	142.0
148.00	330.0
148.90	127.0
150.00	170.0
152.00	64.0
153.00	167.0
153.90	97.0

Instrument :
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ClientSampleId :
BFB439

154.80	252.0
157.00	226.0
157.90	83.0
159.10	159.0
160.90	157.0
170.20	61.0
170.80	66.0
171.80	269.0
174.00	106008.0
175.00	8315.0
176.00	102752.0
177.00	7052.0
177.90	266.0
178.90	83.0
191.00	281.0
192.90	394.0
205.20	51.0
207.00	298.0
248.90	195.0
249.10	190.0
250.20	117.0
250.90	127.0
265.10	290.0
266.10	73.0
281.10	2724.0
282.10	586.0
282.90	383.0
284.00	71.0

Instrument :
MSVOA_W
ClientSampleId :
BFB439

m/z	Abundance
36.10	1165.0
37.00	6137.0
38.00	6174.0
39.10	2336.0
40.00	384.0
41.30	101.0
42.90	127.0
44.00	1261.0
45.00	1241.0
46.10	157.0
47.00	2056.0
47.90	1023.0
49.10	5459.0
50.00	26416.0
51.10	8516.0
52.10	526.0
55.10	400.0
56.00	2070.0
57.00	3519.0
58.20	68.0
59.10	73.0
59.90	1262.0
61.00	7262.0
62.10	6639.0
63.00	4938.0
64.00	505.0
65.20	142.0
67.10	499.0
68.00	15144.0
69.00	14936.0
70.00	1184.0
71.00	214.0
72.00	958.0
73.00	6506.0
74.00	24680.0
75.00	72520.0
76.00	6526.0
77.00	1031.0
78.00	550.0
78.90	4431.0
80.00	1410.0
80.90	4493.0
81.90	960.0
82.80	120.0
83.30	75.0
85.90	180.0
87.00	6096.0
87.90	5692.0
91.00	651.0
92.00	4247.0
93.00	6979.0
94.00	16520.0
95.00	147456.0
96.10	9672.0
97.00	334.0
103.00	92.0
103.90	678.0
104.90	312.0
105.90	680.0
107.10	91.0
109.90	103.0
110.90	171.0
111.90	104.0
113.00	87.0
115.00	184.0
115.90	395.0
117.00	976.0
118.00	563.0
118.90	887.0
125.10	123.0
127.90	491.0
128.90	322.0
129.90	410.0
131.00	130.0
133.10	267.0
134.30	75.0
135.00	296.0
135.80	129.0
136.90	272.0
138.90	65.0
139.90	139.0
140.90	1414.0
141.90	114.0
143.00	1074.0
143.90	110.0
144.80	177.0
145.30	117.0
145.90	233.0
147.00	183.0
147.90	292.0
148.90	191.0
150.10	145.0

Instrument :
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152.00	65.0
153.00	56.0
154.00	105.0
155.00	364.0
157.00	314.0
158.00	116.0
158.80	140.0
159.10	136.0
160.80	98.0
170.40	57.0
170.90	99.0
171.30	169.0
172.20	413.0
174.00	81976.0
175.00	7827.0
176.00	94984.0
176.90	5849.0
178.00	148.0
178.90	57.0
191.10	90.0
193.00	224.0
206.90	144.0
249.00	88.0
251.00	86.0
265.00	101.0
281.20	1307.0
282.20	454.0
282.90	298.0

Instrument :
MSVOA_W
ClientSampleId :
BFB439