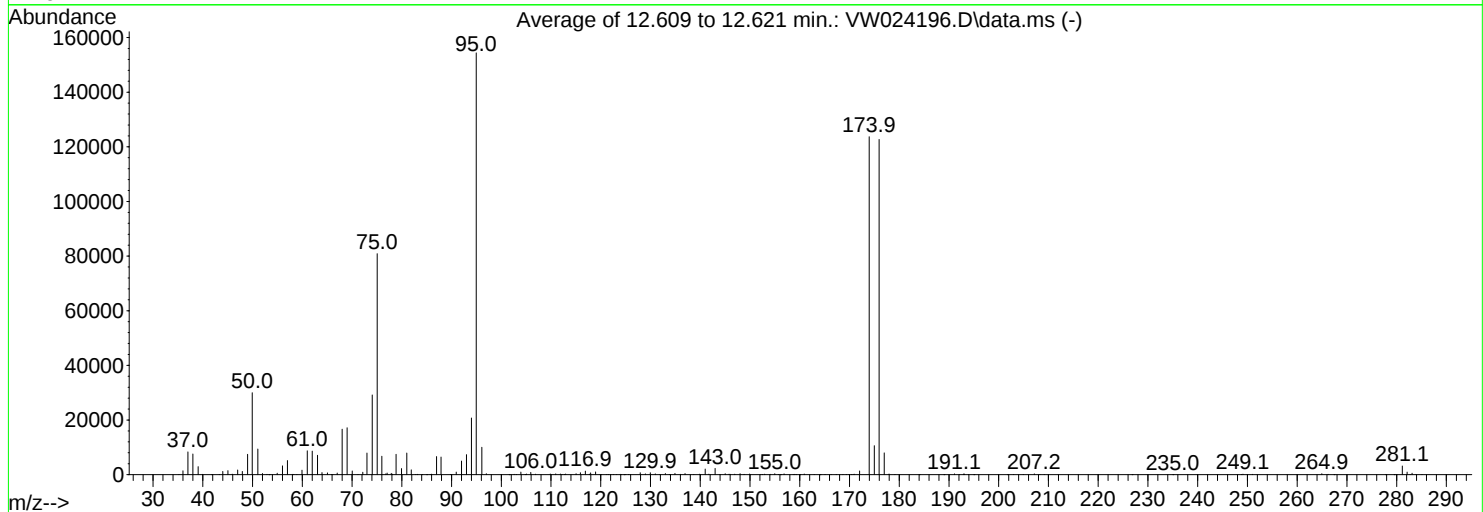
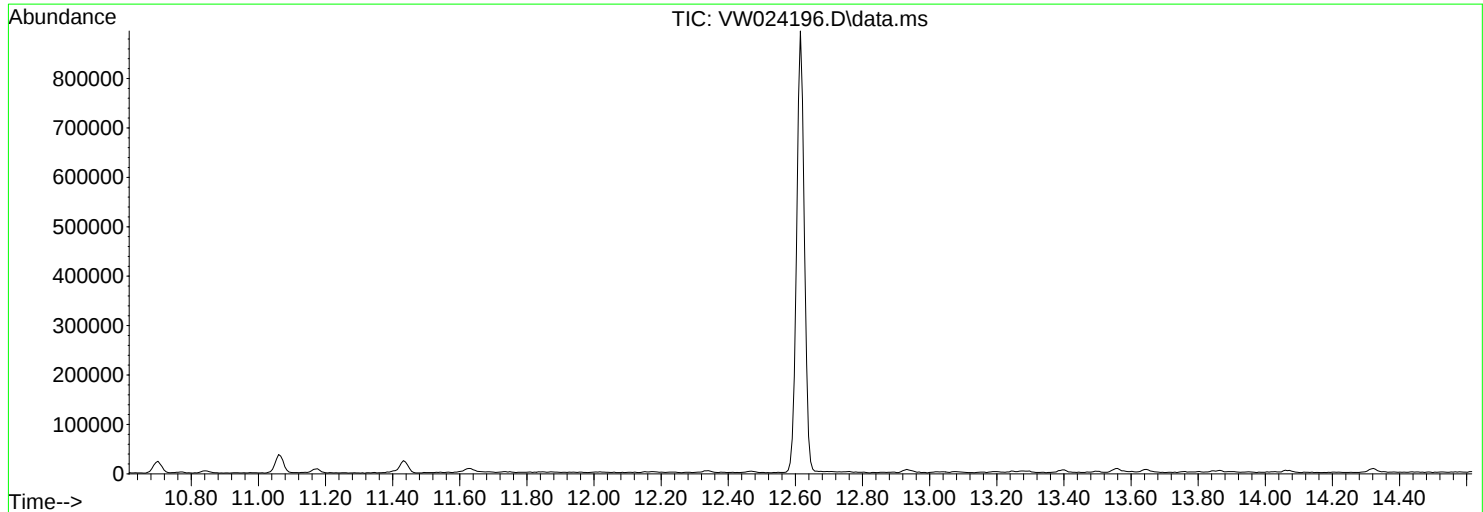


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080822\
 Data File : VW024196.D
 Acq On : 08 Aug 2022 07:15
 Operator : SY/VA
 Sample : BFB404
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB404

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Title : SFAM01.0
 Last Update : Wed Aug 10 01:09:21 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1747

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.4	29986	PASS
75	95	30	80	52.4	80909	PASS
95	95	100	100	100.0	154403	PASS
96	95	5	9	6.5	10014	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	80.1	123725	PASS
175	174	5	9	8.6	10590	PASS
176	174	95	105	99.2	122685	PASS
177	176	5	10	6.5	7948	PASS

m/z	Abundance
35.90	302.0
37.10	104.0
38.00	150.0
39.90	206.0
40.60	105.0
41.20	126.0
41.90	92.0
43.00	162.0
43.90	195.0
45.90	85.0
49.80	54.0
51.10	91.0
54.10	117.0
54.80	105.0
55.50	103.0
56.20	52.0
57.10	112.0
58.20	73.0
59.20	56.0
62.80	75.0
63.90	55.0
78.80	85.0
81.10	62.0
83.20	57.0
94.80	50.0
206.70	66.0
250.20	94.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.10	1790.0
37.00	8501.0
38.00	8112.0
39.00	3118.0
40.10	336.0
41.10	51.0
41.90	96.0
43.00	271.0
44.10	1293.0
45.10	1360.0
46.10	270.0
47.00	1808.0
47.90	1185.0
49.00	7472.0
50.00	29976.0
51.00	10086.0
52.00	566.0
52.80	77.0
53.30	82.0
55.00	566.0
56.00	3451.0
57.00	5035.0
58.10	244.0
60.00	1536.0
61.00	8608.0
62.00	9200.0
63.00	7509.0
64.00	860.0
65.00	826.0
65.90	185.0
67.00	512.0
68.00	16400.0
69.00	16384.0
70.00	1303.0
71.20	116.0
72.20	829.0
73.00	7850.0
74.10	28032.0
75.10	76984.0
76.00	6661.0
76.80	909.0
78.00	754.0
78.90	7483.0
80.00	2333.0
81.00	7833.0
81.90	1693.0
82.80	255.0
84.20	156.0
85.00	86.0
86.00	266.0
87.00	6315.0
87.90	6242.0
89.80	55.0
91.00	833.0
92.00	4797.0
93.00	6085.0
94.00	18976.0
95.00	143744.0
96.10	10411.0
97.00	358.0
102.70	165.0
104.00	766.0
104.80	240.0
105.10	293.0
106.00	847.0
106.90	209.0
109.90	219.0
111.00	236.0
112.00	278.0
112.70	241.0
113.00	244.0
115.00	337.0
115.90	765.0
116.90	1294.0
117.70	480.0
118.10	535.0
119.00	935.0
119.90	115.0
121.20	110.0
121.70	53.0
123.20	82.0
123.90	235.0
125.10	107.0
125.60	210.0
128.00	700.0
129.00	290.0
130.00	604.0
130.90	388.0
133.00	580.0
134.90	477.0
136.10	98.0
137.00	316.0

Instrument :
MSVOA_W
ClientSampleId :
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138.70	121.0
139.80	97.0
141.00	2352.0
142.90	2079.0
144.00	75.0
145.00	473.0
145.80	328.0
147.00	176.0
148.10	256.0
148.80	172.0
150.00	217.0
152.20	65.0
152.90	283.0
154.00	96.0
155.00	311.0
156.10	52.0
156.80	289.0
159.10	208.0
160.90	251.0
162.90	89.0
164.10	56.0
165.10	144.0
166.30	97.0
167.40	96.0
169.30	70.0
170.70	264.0
172.10	1563.0
173.90	110616.0
175.00	10076.0
175.90	104896.0
177.00	6778.0
177.90	173.0
179.10	178.0
184.00	65.0
189.00	71.0
191.20	336.0
192.10	67.0
192.90	773.0
194.00	151.0
195.00	75.0
203.00	56.0
205.00	101.0
207.20	343.0
209.10	91.0
226.80	52.0
249.10	377.0
250.20	163.0
250.90	201.0
264.90	382.0
266.20	217.0
267.40	87.0
279.50	84.0
280.10	108.0
281.20	4603.0
282.10	1446.0
283.10	891.0
283.90	161.0
285.10	116.0

Instrument :
MSVOA_W
ClientSampleId :
BFB404

m/z	Abundance
35.20	121.0
36.00	1795.0
37.00	9382.0
38.00	8530.0
39.00	3086.0
40.00	294.0
41.00	109.0
41.70	198.0
43.00	190.0
44.10	1481.0
45.00	1715.0
45.90	306.0
46.90	1748.0
47.90	1317.0
49.00	8109.0
50.00	33336.0
51.00	9789.0
52.00	472.0
52.90	191.0
55.00	672.0
56.00	3105.0
57.00	5810.0
58.10	324.0
58.90	92.0
60.00	1785.0
61.00	9986.0
62.00	9461.0
63.10	7540.0
64.00	1062.0
65.10	694.0
66.10	161.0
67.00	658.0
68.00	18328.0
69.00	19792.0
70.00	1623.0
71.20	146.0
72.10	994.0
73.00	8810.0
74.10	32480.0
75.00	92056.0
76.00	7509.0
77.10	1044.0
77.80	719.0
78.90	8427.0
79.90	2588.0
81.00	8750.0
81.90	2037.0
83.10	301.0
85.70	199.0
87.00	7172.0
87.90	7039.0
89.80	64.0
91.00	1001.0
92.00	5270.0
93.00	8522.0
94.00	23096.0
95.00	174400.0
96.10	10570.0
97.00	430.0
102.60	69.0
103.10	95.0
104.00	1044.0
105.00	482.0
106.00	903.0
106.80	225.0
109.80	199.0
110.90	363.0
111.90	212.0
112.90	201.0
115.10	343.0
115.90	800.0
116.90	1551.0
117.90	747.0
118.90	1132.0
120.10	129.0
122.00	98.0
122.60	107.0
123.20	55.0
123.90	179.0
125.00	72.0
125.90	153.0
127.90	730.0
129.00	267.0
129.90	862.0
131.00	223.0
131.90	147.0
133.00	494.0
133.80	152.0
134.90	565.0
136.10	103.0
137.00	463.0
138.70	68.0

Instrument :
MSVOA_W
ClientSampleId :
BFB404

139.90	259.0
141.00	2042.0
141.80	297.0
143.00	2437.0
143.90	197.0
145.00	417.0
146.00	326.0
147.00	205.0
148.00	389.0
148.80	103.0
149.90	195.0
152.50	182.0
153.00	99.0
154.10	124.0
155.00	424.0
155.80	129.0
156.80	256.0
158.90	213.0
160.90	304.0
162.90	57.0
166.30	66.0
167.30	76.0
169.40	71.0
169.90	104.0
170.40	231.0
171.00	321.0
172.00	1539.0
174.00	137408.0
175.00	12000.0
176.00	138112.0
177.00	9201.0
177.90	179.0
179.20	102.0
191.00	368.0
192.10	72.0
193.10	571.0
203.00	56.0
204.90	74.0
207.10	486.0
208.30	67.0
209.20	88.0
248.80	156.0
249.10	190.0
250.10	71.0
251.00	164.0
265.00	483.0
266.20	105.0
280.00	57.0
281.10	3171.0
282.10	1063.0
283.10	469.0
283.90	119.0

Instrument :
MSVOA_W
ClientSampleId :
BFB404

m/z	Abundance
35.20	82.0
36.00	1498.0
37.00	7448.0
38.00	6514.0
39.10	2591.0
39.90	371.0
41.00	82.0
41.70	72.0
43.30	122.0
44.00	1363.0
45.00	1407.0
45.80	279.0
47.10	1476.0
48.00	1060.0
49.00	6703.0
50.00	26808.0
51.10	8439.0
51.90	296.0
53.00	96.0
55.00	684.0
56.00	3358.0
57.00	4919.0
58.30	168.0
58.90	101.0
59.90	1553.0
61.00	7538.0
62.00	7256.0
63.10	6282.0
64.10	628.0
65.00	453.0
66.20	84.0
67.00	552.0
68.00	15103.0
69.00	15232.0
70.10	1193.0
72.10	816.0
73.00	7017.0
74.00	26952.0
75.10	73688.0
76.00	5992.0
77.00	729.0
78.10	576.0
78.90	6625.0
80.00	1755.0
81.00	7408.0
81.90	1540.0
83.20	296.0
86.00	279.0
87.00	6429.0
87.90	6138.0
90.90	949.0
92.00	4851.0
93.00	7324.0
94.00	20072.0
95.00	145216.0
96.10	9060.0
97.00	268.0
101.60	55.0
102.50	70.0
102.90	56.0
103.90	955.0
104.90	238.0
105.90	698.0
107.00	169.0
109.80	228.0
111.00	260.0
111.80	161.0
112.20	105.0
113.00	193.0
115.00	328.0
115.90	550.0
116.90	1058.0
117.90	692.0
119.00	956.0
119.80	81.0
121.50	51.0
124.10	219.0
124.70	77.0
125.10	106.0
125.90	89.0
127.90	625.0
128.90	359.0
129.90	685.0
131.00	286.0
131.90	94.0
132.90	162.0
134.00	141.0
134.90	367.0
136.00	129.0
136.80	409.0
140.00	142.0
141.00	1796.0

Instrument :
MSVOA_W
ClientSampleId :
BFB404

141.70	253.0
143.10	2304.0
145.10	253.0
145.80	282.0
146.90	181.0
147.90	453.0
148.80	119.0
149.80	138.0
150.10	130.0
152.20	139.0
152.90	140.0
154.10	82.0
155.00	392.0
155.70	125.0
156.90	292.0
158.70	97.0
159.30	155.0
160.00	77.0
160.90	146.0
167.30	76.0
168.70	126.0
169.30	91.0
169.90	122.0
170.90	195.0
172.10	949.0
174.00	123152.0
175.00	9695.0
176.00	125048.0
177.00	7864.0
178.00	419.0
191.00	145.0
193.10	243.0
193.90	77.0
201.80	54.0
207.10	118.0
208.30	62.0
235.00	62.0
248.80	124.0
251.10	87.0
264.80	164.0
266.20	96.0
277.80	55.0
281.10	1771.0
282.20	319.0
282.70	234.0
283.20	244.0

Instrument :
MSVOA_W
ClientSampleId :
BFB404