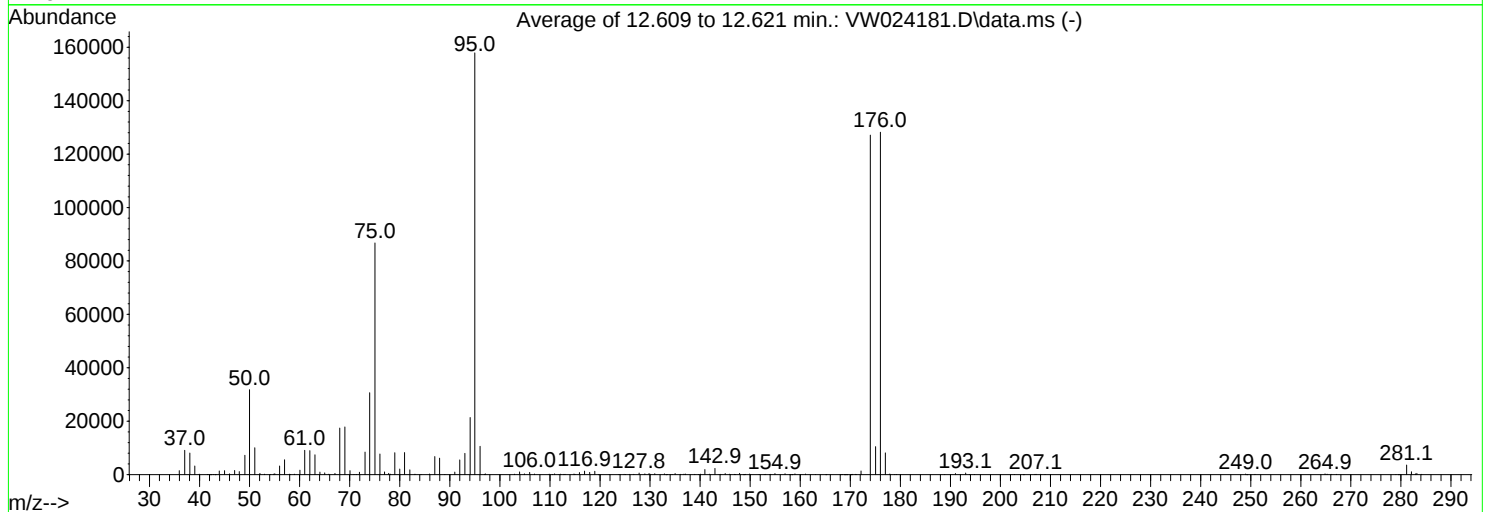
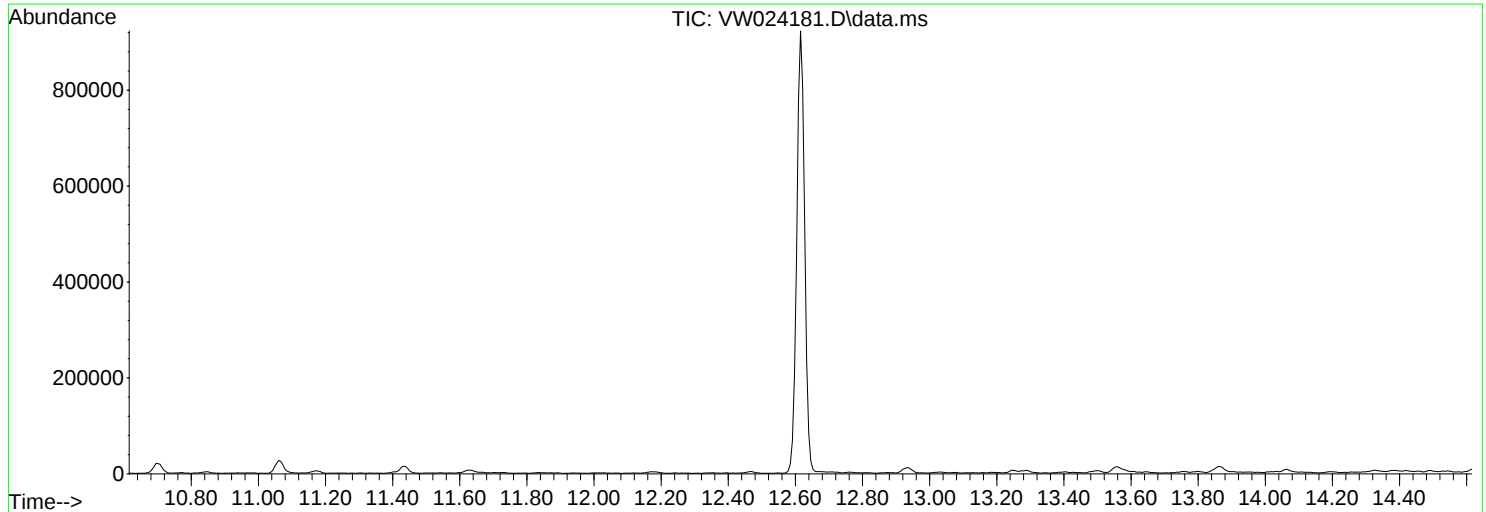


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080522\
 Data File : VW024181.D
 Acq On : 05 Aug 2022 07:51
 Operator : SY/VA
 Sample : BFB403
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB403

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Title : SFAM01.0
 Last Update : Fri Aug 05 23:43:03 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	20.2	31827	PASS
75	95	30	80	54.9	86717	PASS
95	95	100	100	100.0	157909	PASS
96	95	5	9	6.7	10635	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	80.5	127131	PASS
175	174	5	9	8.2	10460	PASS
176	174	95	105	100.8	128171	PASS
177	176	5	10	6.3	8137	PASS

m/z	Abundance
35.90	83.0
38.10	88.0
39.10	72.0
40.00	197.0
40.80	78.0
43.10	72.0
43.80	241.0
45.30	59.0
46.40	63.0
57.00	66.0
64.10	65.0
65.00	59.0
82.50	77.0
100.30	71.0
168.00	54.0

Instrument :
MSVOA_W
ClientSampleId :
BFB403

m/z	Abundance
36.00	1423.0
37.00	9201.0
38.00	7972.0
39.10	3118.0
40.00	383.0
41.00	132.0
41.90	149.0
42.40	103.0
43.10	147.0
44.00	1602.0
45.00	1648.0
46.00	364.0
47.10	1974.0
48.00	1223.0
49.10	7281.0
50.00	30720.0
51.10	10159.0
52.00	378.0
53.10	187.0
55.00	635.0
56.00	3034.0
57.00	5137.0
58.00	265.0
58.90	341.0
60.00	1721.0
61.00	9699.0
62.10	8798.0
63.00	7057.0
64.00	1147.0
65.00	952.0
65.90	184.0
67.10	399.0
68.00	16142.0
69.00	16456.0
70.10	1480.0
70.90	98.0
71.90	681.0
73.10	8222.0
74.00	29104.0
75.10	84856.0
76.00	7712.0
77.00	933.0
77.80	549.0
79.00	7974.0
80.10	1980.0
80.90	7739.0
82.00	1793.0
83.10	212.0
85.90	265.0
87.00	6422.0
87.90	5421.0
89.00	140.0
91.00	962.0
92.00	5090.0
93.00	7500.0
94.00	19640.0
95.00	145280.0
96.10	9840.0
96.90	312.0
102.90	230.0
104.00	1110.0
105.00	325.0
106.00	845.0
106.90	267.0
109.80	146.0
110.50	162.0
111.00	257.0
112.10	182.0
112.80	152.0
114.80	271.0
115.80	644.0
116.80	1218.0
117.90	948.0
119.00	1264.0
119.70	70.0
121.90	67.0
123.80	125.0
125.10	152.0
125.80	186.0
126.80	91.0
127.80	517.0
128.90	166.0
129.80	634.0
130.90	189.0
132.90	648.0
135.00	400.0
136.10	56.0
137.00	541.0
138.90	59.0
140.10	203.0
141.00	1825.0
141.90	220.0

Instrument :
MSVOA_W
ClientSampleId :
BFB403

143.00	2370.0
143.80	215.0
145.10	529.0
145.90	319.0
146.90	186.0
148.00	330.0
149.10	157.0
149.90	212.0
151.90	115.0
152.80	79.0
153.90	220.0
154.90	426.0
156.90	244.0
157.90	67.0
159.10	227.0
161.00	230.0
163.10	52.0
168.00	106.0
168.80	75.0
169.30	89.0
170.20	89.0
171.00	288.0
172.10	1753.0
174.00	107280.0
175.10	9616.0
176.00	113112.0
177.00	7100.0
177.90	324.0
178.90	143.0
189.00	55.0
191.00	657.0
193.10	827.0
193.80	170.0
202.80	78.0
204.60	87.0
206.90	344.0
208.10	152.0
208.90	96.0
249.00	443.0
250.80	237.0
264.90	427.0
265.30	437.0
266.10	229.0
267.10	264.0
279.00	151.0
281.20	4954.0
282.10	1509.0
283.20	871.0
284.10	154.0

Instrument :
MSVOA_W
ClientSampleId :
BFB403

m/z	Abundance
36.00	1755.0
37.10	10049.0
38.00	9484.0
39.00	3682.0
40.00	476.0
41.00	75.0
41.60	52.0
42.50	90.0
44.00	1971.0
45.00	1727.0
46.10	377.0
47.00	1401.0
48.00	1264.0
49.00	7554.0
50.00	35064.0
51.00	11045.0
52.00	548.0
52.90	167.0
54.20	56.0
55.10	471.0
56.00	3699.0
57.00	6807.0
58.00	236.0
59.00	153.0
60.10	1796.0
61.00	9348.0
62.00	10494.0
63.10	8383.0
64.10	1177.0
65.00	675.0
65.80	184.0
67.10	610.0
68.00	19416.0
69.00	19840.0
70.00	1464.0
71.30	119.0
72.00	1079.0
73.00	9168.0
74.00	32728.0
75.10	94360.0
76.10	8486.0
76.80	1062.0
77.80	935.0
79.00	9306.0
80.00	2226.0
81.00	9212.0
82.00	1917.0
83.10	167.0
84.20	50.0
86.00	271.0
87.00	7780.0
88.00	6853.0
91.00	956.0
92.00	6297.0
93.00	9259.0
94.00	23416.0
95.00	175424.0
96.00	12204.0
97.10	357.0
102.80	176.0
104.00	889.0
104.90	403.0
105.90	971.0
106.90	276.0
109.90	190.0
110.90	388.0
112.20	184.0
113.00	301.0
115.00	396.0
115.90	836.0
116.90	1264.0
117.90	871.0
119.00	1530.0
121.80	51.0
124.00	99.0
124.80	332.0
125.90	89.0
126.70	115.0
127.80	480.0
128.90	309.0
129.80	717.0
131.00	451.0
132.80	250.0
133.50	203.0
134.10	117.0
134.40	129.0
135.00	474.0
136.10	104.0
136.70	272.0
137.10	259.0
139.00	130.0
139.70	124.0

Instrument :
MSVOA_W
ClientSampleId :
BFB403

140.10	150.0
140.90	2327.0
141.90	419.0
142.90	2559.0
144.10	188.0
145.00	401.0
145.90	281.0
147.10	154.0
147.90	586.0
149.00	211.0
149.80	233.0
151.70	91.0
153.10	170.0
154.10	154.0
154.90	482.0
156.90	410.0
158.90	396.0
161.10	292.0
163.00	72.0
165.10	68.0
168.00	76.0
169.00	87.0
170.40	197.0
172.20	1270.0
174.00	140224.0
175.00	11748.0
176.00	142976.0
177.00	9038.0
177.90	339.0
179.20	69.0
188.80	69.0
191.00	464.0
192.00	84.0
193.10	573.0
193.90	66.0
194.80	89.0
202.80	59.0
207.10	194.0
208.00	64.0
249.00	271.0
250.90	152.0
264.80	245.0
265.20	183.0
266.00	98.0
267.10	76.0
281.10	3856.0
282.10	1032.0
282.90	551.0
283.20	526.0
284.20	250.0

Instrument :
MSVOA_W
ClientSampleId :
BFB403

m/z	Abundance
36.00	1611.0
37.00	8091.0
38.10	7022.0
39.10	3150.0
39.90	352.0
41.60	52.0
42.20	71.0
42.80	115.0
43.10	158.0
44.00	1330.0
45.00	1117.0
45.90	197.0
46.30	171.0
46.90	1348.0
47.80	875.0
49.00	6854.0
50.00	29696.0
51.10	8978.0
52.10	490.0
53.00	131.0
54.10	72.0
54.80	493.0
56.00	3009.0
57.10	4894.0
58.20	259.0
60.00	1590.0
61.00	8307.0
62.00	7767.0
63.00	6906.0
64.10	683.0
65.00	626.0
65.90	88.0
67.00	524.0
68.00	16704.0
69.10	17248.0
70.00	1565.0
70.80	127.0
72.00	935.0
73.00	7887.0
74.00	30248.0
75.00	80936.0
76.00	6969.0
77.00	1076.0
78.10	615.0
79.00	7356.0
79.90	2130.0
81.00	7814.0
82.00	1712.0
83.00	142.0
84.30	58.0
86.00	205.0
87.00	6037.0
87.90	6274.0
91.00	979.0
92.00	5095.0
93.00	7081.0
94.10	21144.0
95.00	153024.0
96.10	9862.0
97.10	586.0
103.00	153.0
103.90	1094.0
104.80	245.0
106.00	763.0
106.90	123.0
109.80	130.0
110.90	246.0
111.80	96.0
112.20	91.0
112.80	202.0
114.80	385.0
116.00	956.0
117.00	1517.0
118.00	705.0
118.90	947.0
121.80	51.0
123.80	112.0
124.90	83.0
125.80	122.0
126.80	81.0
127.80	742.0
129.00	420.0
130.00	556.0
130.90	380.0
132.70	101.0
133.20	63.0
133.90	100.0
135.00	395.0
136.00	132.0
136.80	351.0
139.00	104.0
139.90	161.0

Instrument :
MSVOA_W
ClientSampleId :
BFB403

141.00	1589.0
143.00	2133.0
144.10	144.0
144.90	413.0
146.10	254.0
146.80	186.0
147.80	459.0
148.70	84.0
150.00	204.0
151.80	50.0
152.80	142.0
153.10	164.0
154.10	240.0
155.00	450.0
157.00	424.0
158.30	75.0
159.00	209.0
161.00	221.0
168.40	102.0
170.30	193.0
171.20	240.0
172.10	1107.0
174.00	133888.0
175.00	10017.0
176.00	128424.0
177.00	8274.0
179.30	52.0
188.80	75.0
190.90	218.0
192.00	106.0
192.90	386.0
194.80	58.0
207.10	234.0
208.00	74.0
249.20	61.0
264.90	182.0
267.10	70.0
279.50	81.0
281.20	1949.0
282.10	692.0
282.90	354.0

Instrument :
MSVOA_W
ClientSampleId :
BFB403