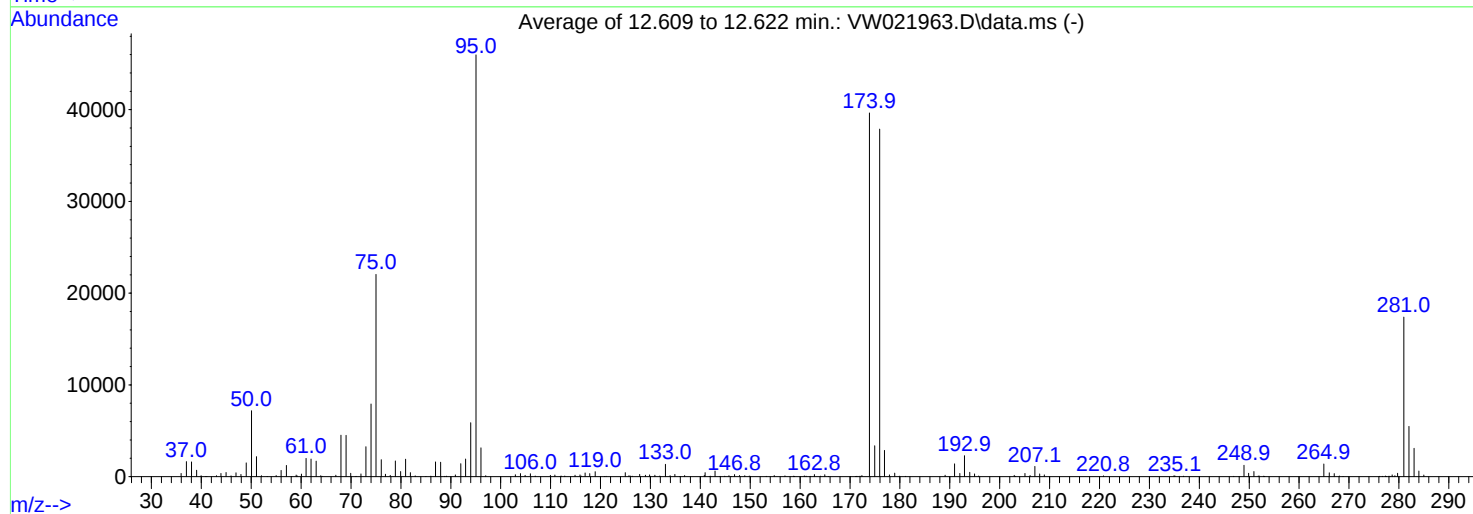
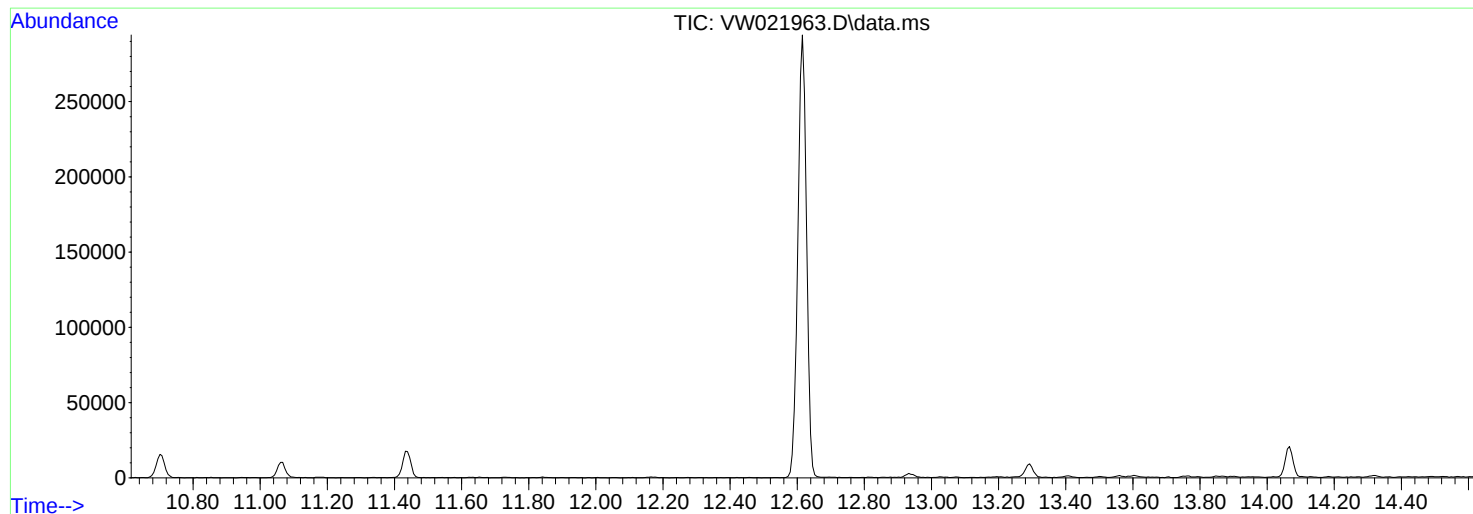


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011722\
 Data File : VW021963.D
 Acq On : 17 Jan 2022 09:05
 Operator : SY/VA
 Sample : BFB503
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB503

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Title : SFAM01.0
 Last Update : Tue Jan 18 00:36:09 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1749

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	15.6	7186	PASS
75	95	30	80	48.0	22051	PASS
95	95	100	100	100.0	45976	PASS
96	95	5	9	6.8	3142	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	86.2	39651	PASS
175	174	5	9	8.5	3363	PASS
176	174	95	105	95.5	37885	PASS
177	176	5	10	7.6	2862	PASS

m/z	Abundance
39.70	53.0
44.10	88.0
69.00	62.0
73.20	52.0
282.00	65.0

Instrument :
MSVOA_W
ClientSampleId :
BFB503

m/z	Abundance
35.90	271.0
37.00	1629.0
38.10	1440.0
39.00	695.0
40.00	139.0
40.90	70.0
43.10	114.0
43.90	421.0
44.90	477.0
45.90	99.0
47.00	453.0
48.00	270.0
49.00	1371.0
50.00	6614.0
51.00	2262.0
52.10	115.0
55.00	113.0
56.00	615.0
57.00	1153.0
58.10	61.0
59.00	415.0
60.00	261.0
61.00	1758.0
62.00	1825.0
63.00	1588.0
64.20	117.0
66.90	90.0
68.00	3958.0
69.00	4443.0
70.00	370.0
71.00	83.0
72.10	279.0
73.00	4220.0
74.00	7480.0
75.00	19944.0
76.10	1653.0
77.00	267.0
77.90	225.0
78.90	1546.0
79.90	491.0
80.90	1749.0
81.90	403.0
82.80	83.0
85.00	57.0
86.90	1359.0
87.90	1386.0
88.80	85.0
90.90	191.0
92.00	1200.0
93.00	1756.0
94.00	5064.0
95.00	40032.0
96.00	2941.0
97.00	108.0
103.00	291.0
104.00	319.0
104.80	167.0
105.90	268.0
106.90	112.0
110.00	126.0
110.80	254.0
111.90	117.0
112.90	50.0
114.90	213.0
115.90	293.0
116.90	312.0
117.90	412.0
119.00	647.0
121.10	97.0
125.10	654.0
125.70	293.0
126.30	105.0
127.80	227.0
129.00	186.0
130.00	122.0
131.00	142.0
131.80	77.0
133.00	2090.0
135.00	161.0
136.80	89.0
140.80	401.0
142.10	89.0
142.90	536.0
144.90	69.0
145.80	94.0
146.90	262.0
147.80	117.0
148.90	154.0
149.80	96.0
154.90	119.0
157.00	69.0
158.70	86.0

Instrument :
MSVOA_W
ClientSampleId :
BFB503

161.20	166.0
162.00	115.0
162.90	363.0
164.10	178.0
164.90	323.0
165.70	68.0
171.10	73.0
172.00	176.0
173.90	29264.0
174.90	2730.0
175.90	30936.0
176.90	2835.0
178.00	264.0
178.90	592.0
179.90	143.0
181.10	90.0
189.00	175.0
191.00	2200.0
192.00	578.0
192.90	3448.0
194.00	664.0
195.00	493.0
195.80	114.0
202.90	349.0
205.10	570.0
206.10	162.0
207.10	1587.0
208.00	403.0
209.00	287.0
220.70	116.0
234.90	251.0
236.80	66.0
246.90	113.0
249.00	1865.0
249.90	589.0
251.00	846.0
251.80	202.0
252.90	159.0
265.00	2199.0
266.00	657.0
267.00	429.0
268.00	78.0
268.80	78.0
276.10	83.0
277.40	113.0
278.00	163.0
278.60	280.0
279.70	554.0
281.00	29424.0
282.10	8001.0
283.00	4332.0
284.00	799.0
285.00	254.0

Instrument :
MSVOA_W
ClientSampleId :
BFB503

m/z	Abundance
36.00	465.0
37.00	1758.0
38.00	1750.0
39.00	618.0
39.90	128.0
41.10	60.0
43.00	119.0
44.00	448.0
45.00	480.0
46.00	66.0
46.90	447.0
47.90	243.0
49.00	1604.0
50.00	7605.0
51.00	2271.0
52.00	81.0
55.00	155.0
56.00	821.0
57.00	1547.0
59.20	252.0
60.00	359.0
61.00	2355.0
62.00	1988.0
63.00	1790.0
63.90	137.0
67.00	213.0
68.00	5036.0
69.00	5028.0
69.90	362.0
71.90	349.0
73.00	3395.0
74.00	7988.0
75.00	24528.0
76.00	2147.0
76.90	300.0
78.90	1802.0
80.00	642.0
80.90	2144.0
81.90	455.0
82.90	93.0
86.00	88.0
87.00	1679.0
87.90	1880.0
89.20	66.0
91.00	184.0
92.00	1601.0
93.00	2020.0
94.00	6583.0
95.00	51608.0
96.10	3340.0
97.00	121.0
102.90	226.0
103.90	400.0
104.90	140.0
106.00	326.0
106.90	65.0
109.90	198.0
110.90	147.0
112.10	114.0
112.80	88.0
114.90	166.0
115.90	274.0
116.90	459.0
117.80	311.0
118.90	604.0
120.80	56.0
124.90	437.0
125.90	116.0
126.40	71.0
127.90	301.0
128.90	142.0
129.80	256.0
130.90	176.0
131.90	76.0
133.00	1275.0
134.00	197.0
134.80	316.0
135.90	55.0
136.90	106.0
141.00	681.0
141.80	93.0
142.90	674.0
144.00	60.0
144.90	115.0
145.70	85.0
146.20	76.0
146.90	243.0
147.90	112.0
148.90	92.0
149.80	100.0
153.20	62.0
154.80	88.0

Instrument :
MSVOA_W
ClientSampleId :
BFB503

157.00	99.0
158.90	107.0
160.90	171.0
162.80	189.0
165.00	243.0
170.10	72.0
171.30	108.0
172.40	359.0
173.90	43416.0
175.00	3781.0
175.90	42720.0
176.90	2909.0
177.80	239.0
179.00	365.0
189.10	201.0
190.90	1263.0
192.00	318.0
193.00	2582.0
194.10	498.0
195.00	272.0
195.80	74.0
203.10	128.0
205.00	320.0
206.10	138.0
207.00	1248.0
208.00	311.0
208.90	189.0
220.80	65.0
235.10	191.0
236.00	87.0
236.90	88.0
248.00	69.0
248.90	1182.0
249.90	337.0
250.90	540.0
252.00	145.0
253.10	103.0
264.90	1281.0
266.10	359.0
267.00	332.0
268.10	110.0
276.70	62.0
277.20	94.0
278.20	120.0
278.70	220.0
279.20	317.0
279.80	538.0
281.00	15164.0
282.00	5701.0
283.10	3248.0
284.00	642.0
285.00	177.0

Instrument :
MSVOA_W
ClientSampleId :
BFB503

m/z	Abundance
36.00	316.0
37.00	1530.0
38.00	1638.0
39.10	780.0
39.90	71.0
43.10	75.0
44.00	449.0
45.00	433.0
46.00	82.0
47.00	348.0
48.00	215.0
49.00	1502.0
50.10	7339.0
51.10	2016.0
52.10	105.0
53.20	50.0
55.00	77.0
56.00	611.0
57.10	974.0
59.00	92.0
60.10	238.0
61.00	1862.0
62.00	1941.0
63.00	1684.0
64.00	181.0
67.00	150.0
68.00	4553.0
69.00	4224.0
69.90	369.0
72.00	285.0
73.00	2320.0
74.00	8271.0
75.00	21680.0
76.00	1765.0
76.80	209.0
77.80	170.0
78.90	1804.0
79.90	517.0
81.00	1828.0
81.90	459.0
82.80	70.0
86.00	65.0
86.90	1766.0
88.00	1424.0
89.10	83.0
90.80	205.0
92.00	1452.0
92.90	1994.0
94.00	5973.0
95.10	46288.0
96.00	3144.0
97.00	92.0
102.90	131.0
103.90	265.0
105.00	106.0
105.90	327.0
106.90	53.0
109.90	82.0
110.90	114.0
112.10	73.0
112.80	90.0
114.90	121.0
116.10	203.0
116.90	429.0
117.90	255.0
118.90	357.0
124.80	230.0
126.00	73.0
127.90	193.0
129.10	125.0
129.90	217.0
130.80	156.0
132.00	60.0
133.00	695.0
133.90	118.0
135.00	233.0
136.90	163.0
140.90	629.0
142.10	74.0
143.00	601.0
143.90	57.0
145.80	130.0
146.80	193.0
147.80	145.0
149.00	59.0
150.00	85.0
153.20	52.0
154.70	156.0
156.90	110.0
158.70	51.0
160.80	120.0
162.80	115.0

Instrument :
MSVOA_W
ClientSampleId :
BFB503

164.80	79.0
171.60	104.0
173.90	46272.0
175.00	3578.0
176.00	40000.0
176.90	2843.0
177.90	94.0
178.80	187.0
189.10	102.0
191.00	725.0
192.00	156.0
193.00	850.0
193.90	272.0
194.80	136.0
202.90	79.0
205.00	182.0
206.00	94.0
207.00	516.0
207.90	173.0
208.80	75.0
220.90	59.0
235.10	71.0
248.90	686.0
250.00	168.0
250.90	301.0
252.00	82.0
264.90	664.0
266.10	239.0
267.10	262.0
276.70	64.0
277.50	52.0
278.50	82.0
281.00	7590.0
282.00	2902.0
283.00	1708.0
284.10	396.0
285.00	97.0

Instrument :
MSVOA_W
ClientSampleId :
BFB503