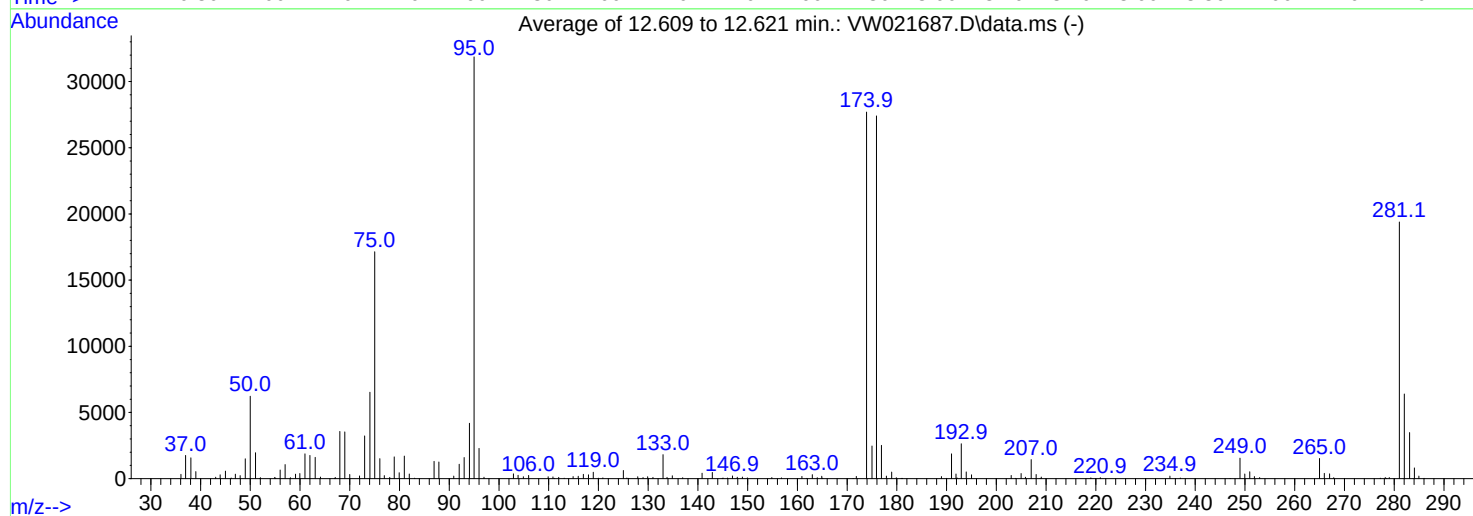
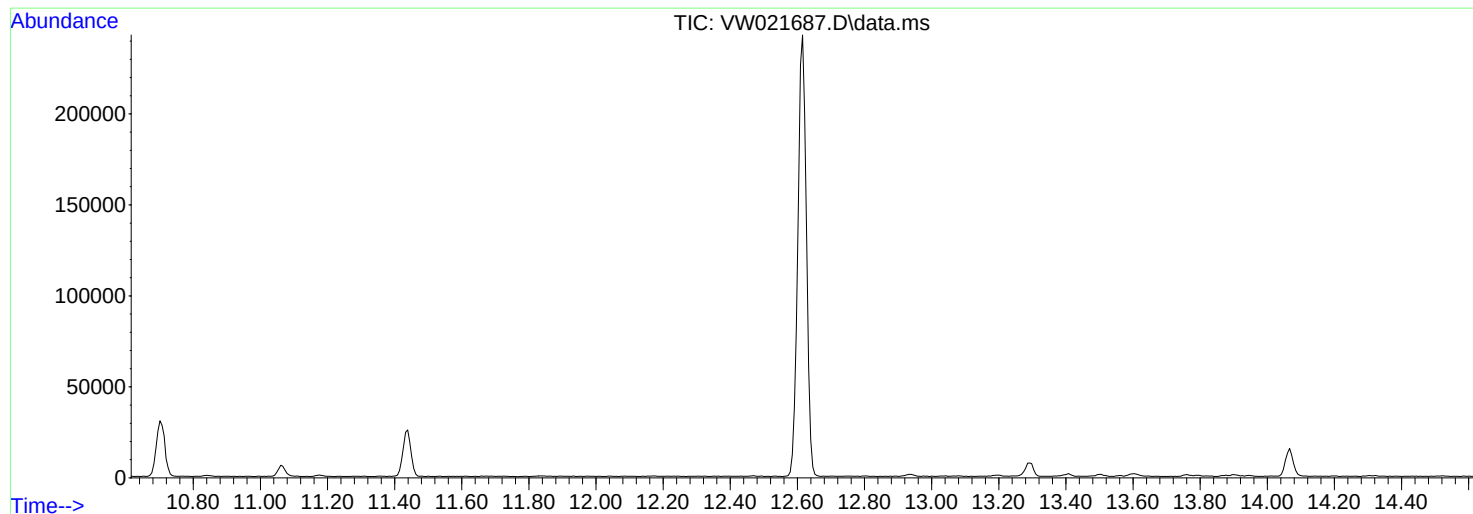


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122921\
 Data File : VW021687.D
 Acq On : 29 Dec 2021 12:38
 Operator : SY/VA
 Sample : BFB491
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB491

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Title : SFAM01.0
 Last Update : Thu Dec 30 01:18:20 2021



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	19.5	6223	PASS
75	95	30	80	53.8	17141	PASS
95	95	100	100	100.0	31867	PASS
96	95	5	9	7.2	2285	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	86.9	27691	PASS
175	174	5	9	8.9	2465	PASS
176	174	95	105	99.0	27403	PASS
177	176	5	10	9.2	2516	PASS

m/z	Abundance
40.00	885.0
44.00	65.0

Instrument :
MSVOA_W
ClientSampleId :
BFB491

m/z	Abundance
36.10	315.0
37.00	1645.0
38.00	1570.0
39.10	488.0
40.00	773.0
43.00	186.0
44.00	358.0
45.00	675.0
46.10	65.0
47.00	283.0
47.90	237.0
49.00	1347.0
50.00	5692.0
51.10	1707.0
51.90	84.0
54.90	191.0
56.00	587.0
57.00	1022.0
58.10	71.0
59.10	612.0
60.00	349.0
61.00	1698.0
62.00	1632.0
63.00	1401.0
64.10	72.0
66.90	112.0
68.00	3174.0
69.00	3237.0
70.00	304.0
72.00	213.0
73.00	4077.0
74.00	5776.0
75.00	15143.0
76.10	1371.0
77.00	215.0
78.10	127.0
79.00	1388.0
80.00	362.0
80.90	1664.0
82.00	354.0
83.00	58.0
87.00	1260.0
87.90	1030.0
90.90	177.0
92.00	878.0
93.00	1377.0
94.00	3484.0
95.00	27056.0
96.00	1973.0
97.00	119.0
103.00	584.0
103.90	312.0
104.90	198.0
105.90	237.0
110.00	204.0
110.90	145.0
112.00	147.0
114.90	191.0
115.90	182.0
117.00	303.0
118.00	390.0
119.00	581.0
120.00	52.0
120.90	89.0
125.00	952.0
127.90	127.0
128.90	60.0
129.90	107.0
131.00	103.0
133.00	2817.0
134.90	266.0
137.00	94.0
140.80	292.0
142.90	373.0
144.90	88.0
147.00	292.0
147.90	144.0
148.90	161.0
149.90	87.0
154.90	54.0
160.90	249.0
161.90	89.0
163.00	430.0
164.00	144.0
164.90	320.0
171.90	145.0
173.90	24072.0
175.00	1967.0
175.90	22280.0
176.90	2188.0
177.90	243.0
179.00	822.0

Instrument :
MSVOA_W
ClientSampleId :
BFB491

179.90	118.0
180.90	78.0
188.90	232.0
191.00	3054.0
191.90	611.0
193.00	3625.0
193.90	680.0
195.00	409.0
203.00	280.0
203.90	89.0
205.00	610.0
205.90	203.0
207.00	2173.0
208.00	510.0
209.00	258.0
219.00	91.0
220.90	110.0
234.90	287.0
236.00	51.0
237.00	71.0
249.00	2308.0
249.90	465.0
251.00	636.0
251.90	287.0
253.00	156.0
265.00	2212.0
266.00	559.0
267.00	524.0
267.90	152.0
277.30	56.0
278.30	148.0
279.00	254.0
281.10	29304.0
282.00	8967.0
283.10	5022.0
284.00	1292.0
285.00	267.0
286.00	60.0

Instrument :
MSVOA_W
ClientSampleId :
BFB491

m/z	Abundance
36.00	381.0
37.00	2016.0
38.10	1557.0
39.00	627.0
40.00	843.0
43.10	89.0
43.90	399.0
45.00	623.0
46.20	75.0
47.00	389.0
48.00	239.0
49.00	1609.0
50.00	7050.0
51.00	2188.0
52.10	96.0
54.90	106.0
56.00	790.0
57.00	1172.0
58.10	87.0
59.10	317.0
59.90	454.0
61.00	2050.0
62.00	1833.0
63.10	1862.0
64.10	194.0
67.10	108.0
68.00	4084.0
69.00	4098.0
70.00	364.0
71.90	211.0
73.00	3271.0
74.00	7002.0
75.00	18640.0
76.10	1670.0
77.00	257.0
78.00	155.0
78.90	1847.0
79.90	538.0
80.90	1830.0
81.90	351.0
83.10	59.0
86.90	1424.0
87.90	1519.0
91.00	239.0
92.00	1296.0
93.00	1745.0
94.00	4672.0
95.00	35680.0
96.00	2571.0
97.00	140.0
102.80	368.0
103.90	255.0
104.90	139.0
105.90	246.0
109.90	146.0
110.90	159.0
112.00	90.0
113.10	52.0
114.90	190.0
116.00	172.0
116.90	333.0
118.00	261.0
118.90	521.0
120.00	57.0
120.90	78.0
125.00	652.0
125.70	160.0
127.90	150.0
129.00	117.0
129.90	205.0
130.90	115.0
133.00	1788.0
133.80	292.0
134.80	197.0
136.90	111.0
140.90	511.0
142.90	589.0
145.10	90.0
146.00	53.0
146.90	255.0
147.90	127.0
149.00	153.0
150.00	81.0
154.80	97.0
156.80	86.0
160.80	162.0
163.00	325.0
164.00	74.0
164.90	209.0
171.80	176.0
173.90	29536.0
175.00	2742.0

Instrument :
MSVOA_W
ClientSampleId :
BFB491

175.90	32656.0
176.90	2844.0
177.90	225.0
178.90	477.0
179.90	118.0
181.10	66.0
189.00	159.0
191.00	1779.0
191.90	437.0
192.90	2899.0
194.00	540.0
195.00	326.0
203.00	372.0
205.00	340.0
205.80	117.0
207.00	1459.0
208.00	343.0
209.10	110.0
219.00	82.0
220.90	105.0
234.90	182.0
237.00	95.0
247.00	55.0
249.00	1499.0
250.00	388.0
250.90	596.0
251.90	180.0
252.90	85.0
265.00	1710.0
265.90	402.0
267.00	404.0
267.80	71.0
277.10	71.0
278.10	118.0
281.00	17216.0
282.10	6967.0
283.10	3996.0
284.10	700.0
284.90	228.0

Instrument :
MSVOA_W
ClientSampleId :
BFB491

m/z	Abundance
36.10	302.0
37.00	1590.0
38.10	1570.0
39.10	499.0
40.00	855.0
43.10	71.0
44.00	320.0
45.00	421.0
47.00	351.0
48.00	214.0
49.00	1535.0
50.00	5928.0
51.10	1971.0
52.00	114.0
55.10	135.0
56.00	576.0
57.00	1008.0
58.00	54.0
59.00	82.0
60.00	371.0
61.00	1874.0
62.00	1782.0
63.00	1573.0
64.10	107.0
67.10	131.0
68.00	3457.0
69.00	3275.0
70.00	267.0
71.90	203.0
73.10	2340.0
74.10	6820.0
75.00	17640.0
76.00	1489.0
76.90	215.0
78.90	1685.0
79.90	446.0
81.00	1613.0
81.90	350.0
86.90	1242.0
87.90	1211.0
90.80	167.0
92.00	1083.0
93.00	1656.0
94.10	4409.0
95.00	32864.0
96.00	2312.0
97.00	83.0
103.00	146.0
103.80	212.0
105.00	85.0
106.00	237.0
109.80	83.0
110.70	85.0
111.10	76.0
112.10	60.0
113.10	51.0
114.90	93.0
116.00	200.0
117.00	356.0
118.00	207.0
119.00	350.0
124.90	253.0
126.10	62.0
127.90	155.0
129.00	63.0
129.90	125.0
130.90	72.0
133.00	834.0
134.90	185.0
140.90	420.0
142.90	467.0
145.00	76.0
145.80	51.0
146.10	55.0
147.00	62.0
148.00	69.0
149.00	62.0
154.90	101.0
156.80	81.0
161.00	112.0
162.90	155.0
165.10	119.0
171.20	54.0
171.90	173.0
173.90	29464.0
175.00	2685.0
175.90	27272.0
176.90	2517.0
177.90	102.0
179.00	206.0
188.90	97.0
190.00	82.0

Instrument :
MSVOA_W
ClientSampleId :
BFB491

191.00	798.0
192.10	185.0
192.90	1377.0
193.90	319.0
194.90	147.0
203.00	94.0
205.00	211.0
207.00	683.0
207.90	93.0
208.80	67.0
234.90	100.0
248.90	853.0
249.90	200.0
251.00	324.0
264.90	632.0
266.00	248.0
267.00	172.0
278.50	73.0
281.00	11650.0
282.10	3260.0
283.00	1441.0
284.00	430.0
285.10	93.0

Instrument :
MSVOA_W
ClientSampleId :
BFB491