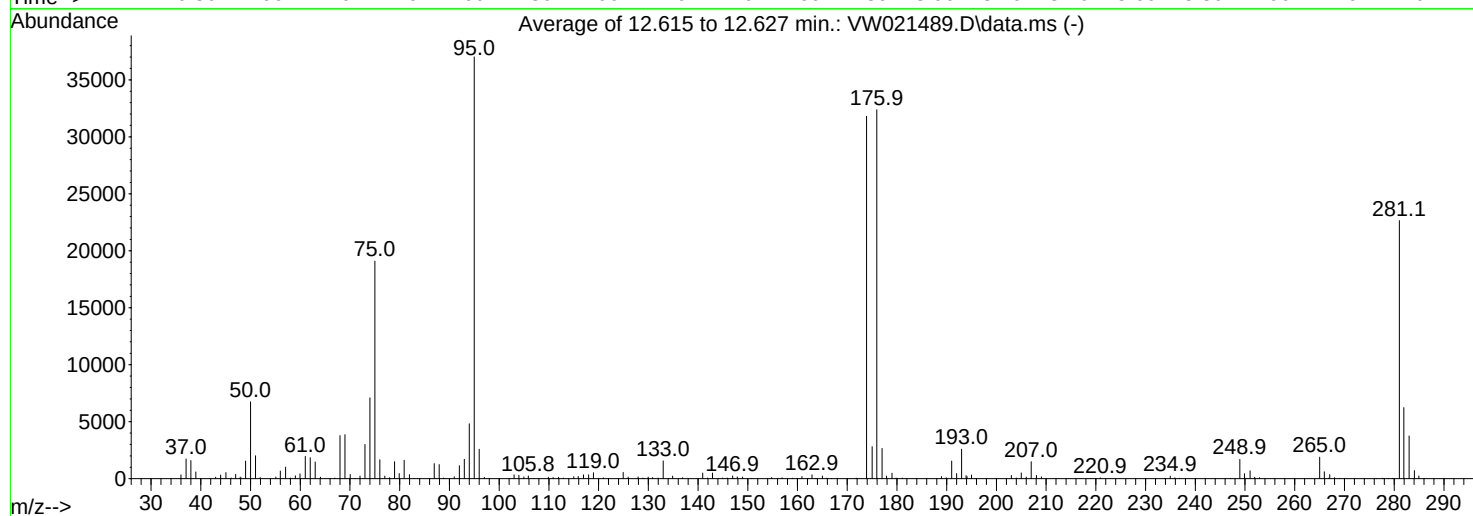
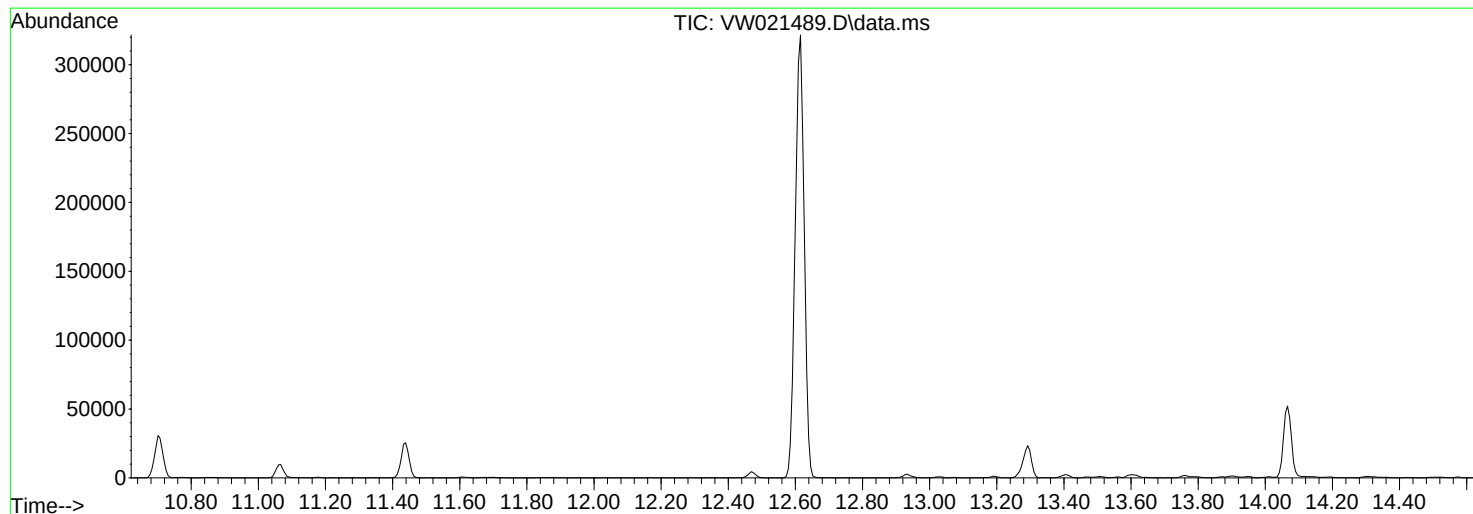


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122021\
 Data File : VW021489.D
 Acq On : 20 Dec 2021 10:17
 Operator : SY/VA
 Sample : BFB485
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB485

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Title : SFAM01.0
 Last Update : Tue Dec 28 00:40:13 2021



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.2	6745	PASS
75	95	30	80	51.6	19100	PASS
95	95	100	100	100.0	37019	PASS
96	95	5	9	7.0	2589	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	85.9	31813	PASS
175	174	5	9	8.8	2805	PASS
176	174	95	105	101.8	32384	PASS
177	176	5	10	8.2	2657	PASS

m/z	Abundance
36.00	246.0
37.00	1209.0
38.00	1156.0
39.00	450.0
40.00	77.0
43.00	91.0
44.10	227.0
45.00	281.0
46.90	239.0
48.00	187.0
49.10	1072.0
50.00	4887.0
51.00	1447.0
51.90	86.0
55.10	90.0
56.00	468.0
57.00	784.0
59.00	87.0
60.00	322.0
61.00	1454.0
62.10	1330.0
63.00	1220.0
64.10	129.0
66.90	71.0
68.00	2835.0
69.00	2917.0
70.00	236.0
72.10	146.0
73.00	1641.0
74.00	5366.0
75.00	14212.0
76.00	1166.0
77.00	160.0
78.00	105.0
79.00	1108.0
79.90	302.0
80.90	1171.0
81.90	280.0
86.90	1158.0
87.90	866.0
91.00	135.0
92.00	907.0
93.00	1135.0
94.00	3720.0
95.00	29200.0
96.00	1792.0
97.00	60.0
102.90	123.0
103.90	225.0
104.90	91.0
105.90	198.0
109.80	70.0
115.00	97.0
115.90	131.0
116.90	213.0
118.00	167.0
118.90	194.0
125.00	208.0
125.80	60.0
128.00	121.0
129.10	63.0
129.90	117.0
130.90	86.0
133.00	416.0
134.10	89.0
134.90	89.0
136.90	69.0
140.90	339.0
143.00	366.0
146.90	80.0
147.20	80.0
147.90	81.0
149.00	54.0
154.80	62.0
156.90	109.0
158.90	66.0
160.90	50.0
162.80	136.0
165.10	142.0
173.90	26480.0
175.00	2174.0
175.90	27032.0
176.90	1884.0
178.00	128.0
179.00	120.0
188.80	88.0
191.00	510.0
192.00	117.0
193.00	731.0
194.10	165.0
194.90	101.0
202.80	54.0

Instrument :
MSVOA_W
ClientSampleId :
BFB485

205.00	202.0
207.00	464.0
208.00	81.0
209.10	53.0
235.00	90.0
249.00	782.0
249.80	116.0
250.20	120.0
250.90	313.0
265.00	724.0
266.10	235.0
266.80	123.0
278.90	61.0
279.70	100.0
281.10	7624.0
282.10	2139.0
283.00	1216.0
283.90	318.0

Instrument :
MSVOA_W
ClientSampleId :
BFB485

m/z	Abundance
39.80	55.0
57.20	75.0
73.10	192.0
133.00	137.0
191.10	90.0
193.00	74.0
207.10	52.0
281.10	336.0
281.90	109.0
283.00	78.0

Instrument :
MSVOA_W
ClientSampleId :
BFB485

m/z	Abundance
36.00	415.0
37.00	2106.0
38.00	1813.0
39.00	659.0
40.00	52.0
43.00	155.0
44.00	448.0
45.00	834.0
46.20	102.0
47.00	470.0
48.10	249.0
49.00	1932.0
50.00	7952.0
51.00	2380.0
52.00	122.0
55.10	191.0
56.00	818.0
57.10	1294.0
58.00	84.0
59.00	523.0
59.90	532.0
61.00	2277.0
62.00	2013.0
63.00	1734.0
64.10	149.0
68.00	4369.0
69.00	4285.0
70.10	445.0
71.00	70.0
72.00	246.0
73.00	4867.0
74.00	8434.0
75.00	21736.0
76.00	2008.0
77.00	297.0
79.00	1637.0
79.90	457.0
80.90	1955.0
82.00	427.0
82.90	64.0
83.60	56.0
87.00	1518.0
87.90	1623.0
88.80	190.0
90.90	202.0
92.00	1351.0
93.00	1952.0
94.00	5599.0
95.00	40832.0
96.00	3290.0
97.00	137.0
103.00	556.0
104.00	382.0
104.90	227.0
105.90	227.0
109.90	181.0
110.80	182.0
112.00	131.0
112.90	77.0
115.00	259.0
115.90	262.0
117.00	444.0
118.10	483.0
118.90	838.0
121.00	139.0
124.90	990.0
126.00	205.0
127.90	218.0
128.90	84.0
129.90	184.0
130.80	97.0
132.00	118.0
133.00	3269.0
134.90	378.0
136.90	89.0
141.00	550.0
141.90	95.0
142.90	557.0
145.00	116.0
145.90	101.0
147.00	440.0
147.90	212.0
148.90	222.0
150.80	65.0
154.80	76.0
156.90	70.0
159.00	78.0
160.90	331.0
162.10	105.0
162.90	594.0
163.70	87.0
164.90	351.0

Instrument :
MSVOA_W
ClientSampleId :
BFB485

165.90	118.0
166.80	54.0
173.90	35008.0
175.00	2832.0
175.90	35128.0
177.00	3279.0
177.90	403.0
179.00	948.0
179.80	132.0
181.00	99.0
189.00	357.0
189.90	155.0
191.00	3039.0
192.00	840.0
193.00	5142.0
193.90	802.0
195.00	576.0
195.90	81.0
203.00	487.0
204.00	118.0
205.00	928.0
206.00	296.0
207.00	2865.0
208.00	537.0
209.10	257.0
219.00	101.0
220.90	148.0
233.90	63.0
235.00	418.0
235.90	92.0
236.80	54.0
247.10	73.0
248.90	2755.0
249.90	738.0
251.00	1212.0
251.90	224.0
252.90	163.0
265.00	3381.0
265.90	982.0
267.10	763.0
268.00	154.0
269.00	87.0
276.40	57.0
277.70	112.0
281.00	43888.0
282.00	11140.0
283.00	7364.0
284.00	1124.0
284.90	500.0
286.00	62.0

Instrument :
MSVOA_W
ClientSampleId :
BFB485

m/z	Abundance
36.00	357.0
37.10	1853.0
38.00	1812.0
39.00	669.0
40.00	82.0
43.00	120.0
44.00	288.0
45.10	505.0
46.00	67.0
47.00	431.0
47.80	181.0
49.00	1645.0
50.00	7397.0
51.00	2204.0
52.00	98.0
55.10	131.0
56.00	719.0
57.00	1168.0
58.00	74.0
59.00	171.0
60.00	419.0
61.00	2117.0
62.00	2186.0
63.00	1440.0
64.00	84.0
67.00	113.0
68.00	4112.0
69.00	4397.0
70.00	411.0
72.00	305.0
73.00	3081.0
74.00	7471.0
75.00	21352.0
76.00	1793.0
77.00	208.0
77.90	146.0
78.90	1709.0
79.90	578.0
80.90	1725.0
82.00	362.0
87.00	1282.0
88.00	1207.0
89.00	64.0
90.90	165.0
92.00	1149.0
93.00	2024.0
94.00	5126.0
95.00	41024.0
96.00	2684.0
97.00	132.0
103.00	355.0
103.90	302.0
105.00	139.0
105.80	278.0
107.00	53.0
110.00	109.0
110.90	117.0
111.80	107.0
112.10	99.0
112.90	84.0
115.00	143.0
115.90	186.0
116.90	377.0
117.90	354.0
119.00	511.0
120.90	76.0
125.00	436.0
126.00	158.0
127.90	137.0
128.90	105.0
130.00	134.0
130.90	104.0
131.90	62.0
133.10	1404.0
134.90	207.0
136.90	89.0
140.90	575.0
141.90	73.0
142.90	546.0
144.80	68.0
145.80	80.0
146.80	209.0
147.90	159.0
149.00	155.0
149.90	59.0
154.80	159.0
156.90	81.0
160.90	153.0
162.90	283.0
163.90	75.0
165.00	248.0
171.80	124.0

Instrument :
MSVOA_W
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BFB485

173.90	33952.0
175.00	3408.0
176.00	34992.0
177.00	2808.0
177.90	153.0
179.00	375.0
180.00	126.0
181.10	53.0
188.80	114.0
189.90	86.0
191.00	1353.0
192.00	381.0
193.00	2120.0
194.10	362.0
195.00	315.0
203.00	293.0
204.00	50.0
205.00	383.0
206.00	113.0
207.00	1313.0
208.10	240.0
209.00	147.0
220.90	83.0
234.90	177.0
235.90	116.0
236.90	58.0
249.00	1520.0
249.90	461.0
251.00	538.0
252.00	155.0
252.90	77.0
265.00	1553.0
266.00	608.0
266.90	311.0
268.00	90.0
278.00	88.0
281.10	17472.0
282.00	5737.0
283.10	2905.0
284.10	653.0
285.00	231.0

Instrument :
MSVOA_W
ClientSampleId :
BFB485