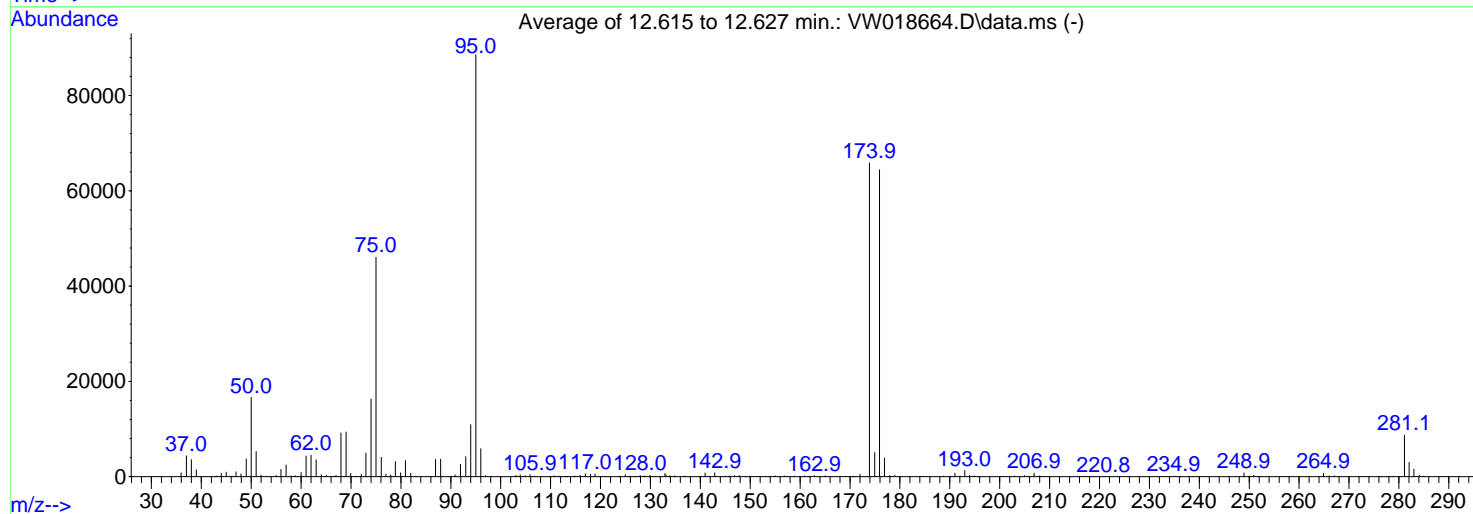
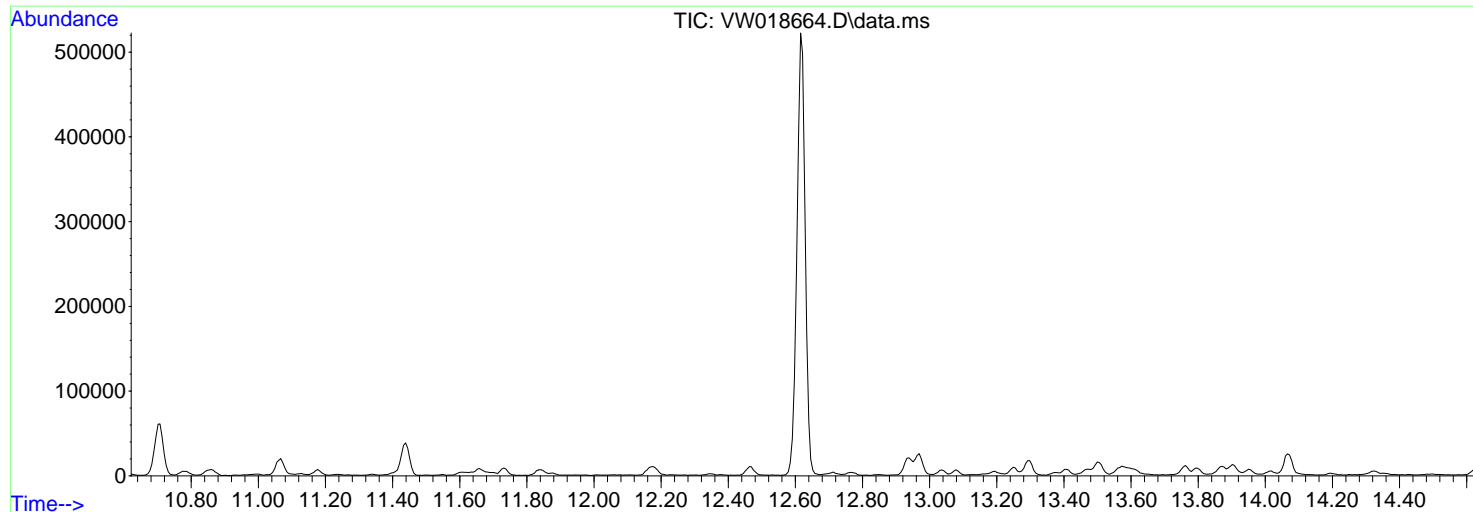


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041621\
 Data File : VW018664.D
 Acq On : 16 Apr 2021 09:04
 Operator : SY/VA
 Sample : BFB07
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB107

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Title : SFAM01.0
 Last Update : Fri Apr 23 01:53:36 2021



AutoFind: Scans 1757, 1758, 1759; 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	18.8	16622	PASS
75	95	30	80	52.0	46053	PASS
95	95	100	100	100.0	88547	PASS
96	95	5	9	6.6	5866	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	74.4	65875	PASS
175	174	5	9	7.7	5070	PASS
176	174	95	105	97.8	64411	PASS
177	176	5	10	6.1	3932	PASS

m/z	Abundance
35.90	517.0
37.00	2852.0
38.00	2688.0
39.00	1115.0
39.90	122.0
42.80	97.0
43.20	69.0
44.10	880.0
45.00	590.0
46.10	85.0
47.00	831.0
48.00	469.0
49.00	2619.0
50.00	12065.0
51.00	3689.0
51.90	272.0
53.00	81.0
55.00	224.0
55.90	1004.0
57.00	1792.0
58.00	154.0
58.80	64.0
60.10	603.0
61.00	2950.0
62.00	3375.0
63.00	2676.0
64.10	266.0
65.00	363.0
66.70	142.0
67.10	145.0
68.00	6638.0
69.00	7054.0
69.90	560.0
70.80	59.0
72.00	341.0
73.10	3118.0
74.00	11811.0
75.00	35184.0
76.00	3412.0
76.90	325.0
78.00	189.0
78.90	2176.0
79.90	481.0
80.90	2473.0
81.90	698.0
82.90	66.0
85.90	134.0
86.90	2787.0
87.90	2820.0
90.90	326.0
91.90	2088.0
93.00	3011.0
94.00	8164.0
95.00	67384.0
96.00	4195.0
96.90	165.0
104.00	243.0
104.90	124.0
105.80	234.0
106.80	58.0
110.60	111.0
113.20	54.0
114.60	99.0
115.00	92.0
116.00	332.0
116.90	459.0
117.90	353.0
118.90	380.0
125.10	143.0
127.90	195.0
128.70	85.0
129.10	98.0
130.00	207.0
131.10	110.0
132.90	346.0
133.80	55.0
134.80	158.0
136.70	148.0
140.90	598.0
141.80	90.0
142.90	637.0
145.00	199.0
145.70	129.0
146.80	115.0
147.90	174.0
149.90	113.0
153.00	125.0
153.80	88.0
155.00	113.0
156.90	96.0
157.50	69.0
158.80	77.0

Instrument :
MSVOA_W
ClientSampleId :
BFB107

160.90	138.0
162.90	84.0
164.90	106.0
169.00	116.0
171.90	443.0
173.90	55048.0
174.90	4065.0
175.90	50312.0
176.90	2835.0
177.80	75.0
179.10	162.0
188.70	62.0
190.90	274.0
192.00	61.0
192.90	313.0
193.90	122.0
194.90	87.0
205.00	55.0
207.00	440.0
234.80	83.0
248.90	299.0
249.90	85.0
251.00	115.0
265.00	304.0
266.90	56.0
280.20	133.0
281.10	3383.0
282.10	1312.0
283.00	781.0
284.00	178.0

Instrument :
MSVOA_W
ClientSampleId :
BFB107

m/z	Abundance
35.90	961.0
37.00	5853.0
38.00	4543.0
39.00	1861.0
40.10	294.0
40.90	131.0
43.10	221.0
44.00	1076.0
45.00	1228.0
46.20	208.0
46.90	1218.0
47.90	605.0
49.00	4501.0
50.00	20240.0
51.00	6613.0
52.00	338.0
52.90	136.0
55.00	443.0
56.00	1844.0
57.00	3283.0
58.00	122.0
58.80	307.0
60.00	1023.0
61.00	5440.0
62.00	5356.0
63.00	4050.0
64.10	452.0
65.10	357.0
67.00	298.0
68.00	10887.0
69.00	10681.0
70.00	766.0
71.00	179.0
72.10	608.0
73.00	6717.0
74.00	18528.0
75.00	53152.0
76.10	4926.0
77.00	775.0
78.00	330.0
78.90	4210.0
79.90	960.0
80.90	4020.0
81.90	821.0
83.10	142.0
87.00	4082.0
88.00	4169.0
90.80	419.0
92.00	2878.0
93.00	4753.0
94.00	12581.0
95.00	98600.0
96.00	7407.0
97.00	305.0
103.00	575.0
103.90	501.0
104.90	235.0
105.90	625.0
106.80	75.0
109.90	132.0
110.80	205.0
111.70	296.0
112.80	181.0
114.90	302.0
115.80	398.0
116.90	733.0
118.10	554.0
118.90	730.0
120.90	95.0
123.80	98.0
124.90	637.0
125.80	283.0
126.90	55.0
127.90	260.0
128.80	195.0
129.90	320.0
130.80	102.0
132.90	1699.0
133.90	253.0
134.80	394.0
136.80	212.0
139.80	59.0
140.90	948.0
141.90	103.0
142.90	806.0
144.00	116.0
144.80	146.0
145.80	159.0
146.90	340.0
147.80	232.0
149.00	77.0
149.90	107.0

Instrument :
MSVOA_W
ClientSampleId :
BFB107

153.80	61.0
155.00	232.0
157.00	149.0
158.90	127.0
160.80	214.0
161.80	89.0
162.90	330.0
165.00	263.0
170.50	56.0
171.10	65.0
172.10	508.0
173.90	67736.0
175.00	5217.0
175.90	68008.0
176.90	4794.0
178.00	385.0
179.00	537.0
179.90	191.0
188.80	225.0
190.20	157.0
191.00	1183.0
192.00	390.0
193.00	2153.0
193.90	457.0
194.90	276.0
195.70	67.0
202.90	311.0
204.00	66.0
205.00	387.0
205.80	164.0
206.90	1171.0
208.00	359.0
209.00	174.0
219.00	64.0
220.90	84.0
235.00	142.0
236.10	54.0
249.00	1289.0
250.10	294.0
250.90	431.0
251.80	103.0
252.20	88.0
264.90	1258.0
266.10	312.0
267.10	377.0
276.50	54.0
277.60	87.0
278.80	203.0
281.10	14337.0
282.10	4564.0
283.00	2488.0
284.10	559.0
285.10	153.0

Instrument :
MSVOA_W
ClientSampleId :
BFB107

m/z	Abundance
36.00	983.0
37.00	4456.0
38.00	3627.0
39.00	1518.0
40.00	213.0
40.80	71.0
42.80	108.0
43.20	114.0
44.00	1092.0
45.00	1015.0
46.10	130.0
47.00	971.0
47.90	609.0
49.00	4098.0
50.00	17560.0
51.00	5534.0
52.00	375.0
52.90	100.0
55.00	254.0
55.90	1694.0
57.00	2627.0
57.90	158.0
58.80	199.0
60.00	1028.0
61.00	4647.0
62.00	4795.0
63.00	3811.0
64.00	524.0
65.10	228.0
67.00	398.0
68.00	9997.0
69.00	10377.0
70.00	833.0
71.00	98.0
72.00	477.0
73.00	4960.0
74.00	18560.0
75.00	49824.0
76.00	3841.0
77.00	532.0
77.90	533.0
78.90	3052.0
80.00	967.0
80.90	3603.0
82.00	674.0
82.90	138.0
85.90	127.0
86.90	4030.0
87.90	3981.0
90.90	390.0
92.00	2842.0
93.00	4882.0
94.00	12032.0
95.00	99656.0
96.00	5996.0
97.00	173.0
103.10	279.0
103.80	436.0
104.90	240.0
105.90	433.0
106.90	106.0
109.80	111.0
110.60	159.0
112.10	87.0
113.00	106.0
115.90	305.0
117.00	581.0
117.90	628.0
118.90	637.0
123.90	68.0
125.00	406.0
125.80	126.0
128.00	405.0
128.70	129.0
129.90	305.0
131.00	129.0
133.10	1084.0
133.90	290.0
135.00	246.0
137.00	156.0
141.00	782.0
141.70	118.0
142.90	997.0
144.10	85.0
145.10	89.0
145.80	170.0
146.80	236.0
147.80	299.0
149.00	124.0
149.90	129.0
153.00	55.0
153.80	75.0

Instrument :
MSVOA_W
ClientSampleId :
BFB107

154.70	142.0
155.10	187.0
156.80	308.0
158.80	141.0
160.80	93.0
162.90	226.0
165.00	187.0
169.10	77.0
172.00	564.0
173.90	74840.0
175.00	5927.0
175.90	74912.0
176.90	4167.0
177.90	207.0
178.90	220.0
188.80	129.0
190.20	50.0
191.00	756.0
192.20	160.0
193.00	1362.0
194.00	250.0
194.90	169.0
203.00	136.0
205.00	297.0
205.90	70.0
206.90	568.0
208.10	151.0
208.80	56.0
220.80	56.0
234.90	118.0
248.90	736.0
249.80	161.0
250.90	268.0
264.90	516.0
266.00	221.0
266.90	103.0
276.40	68.0
279.90	210.0
281.10	8413.0
282.00	3083.0
283.00	1507.0
284.00	136.0
284.90	192.0

Instrument :
MSVOA_W
ClientSampleId :
BFB107

m/z	Abundance
38.10	63.0
39.00	71.0
40.00	257.0
41.00	100.0
43.90	298.0
55.10	75.0
57.10	119.0

Instrument :
MSVOA_W
ClientSampleId :
BFB107