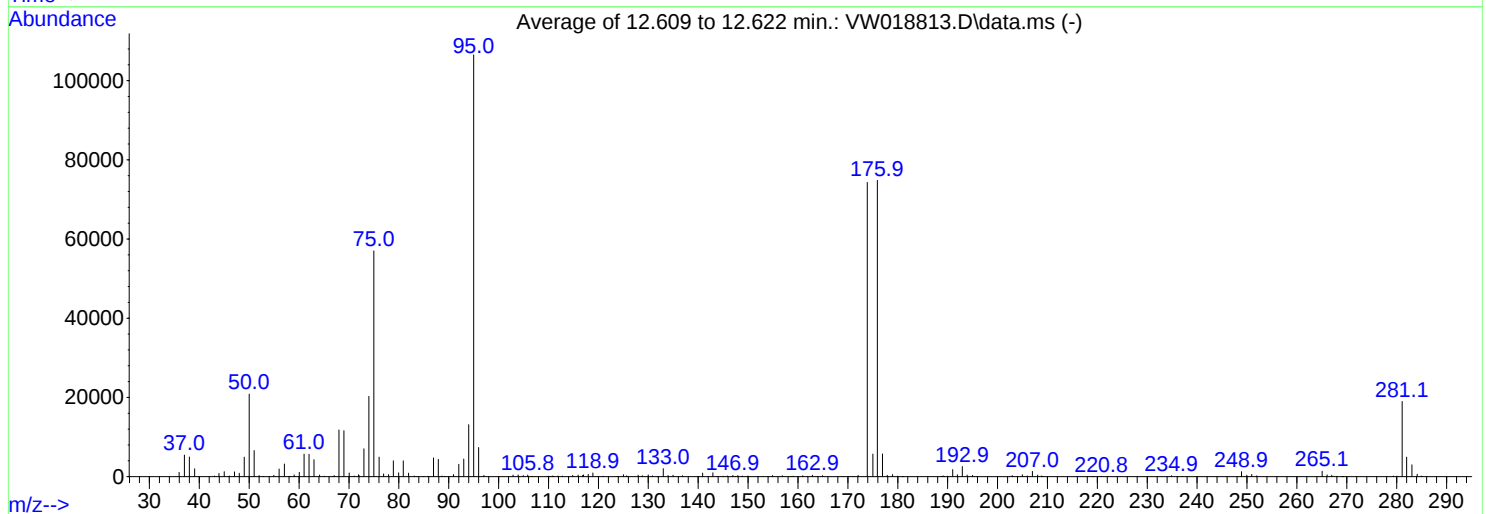
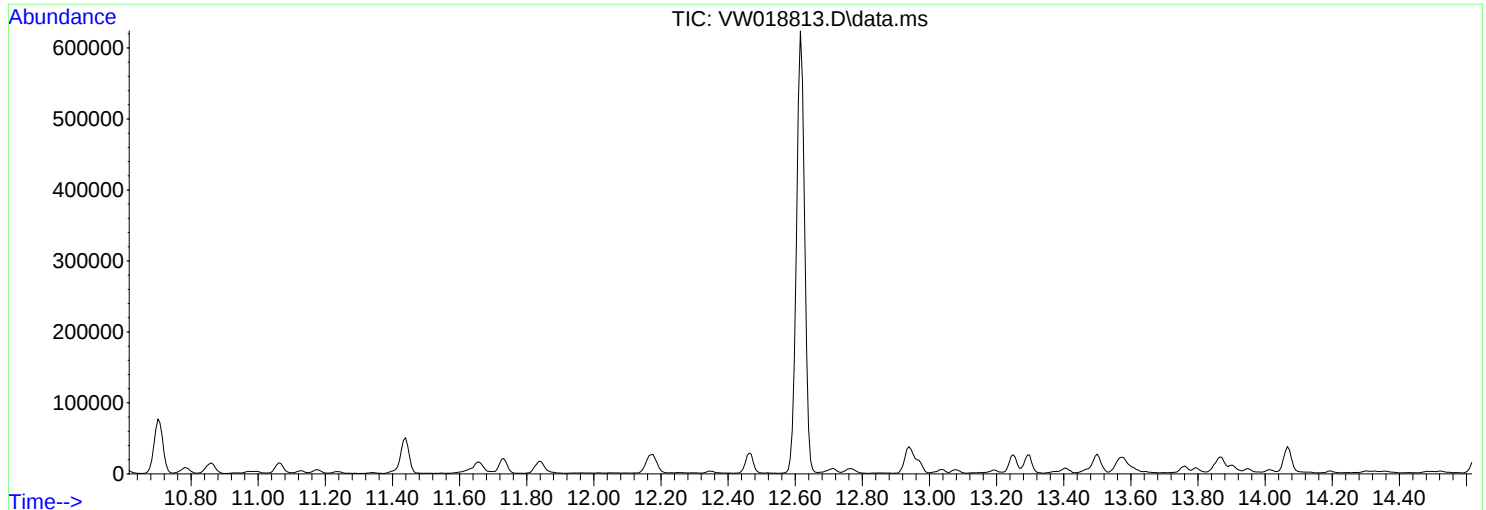


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042821\
 Data File : VW018813.D
 Acq On : 28 Apr 2021 09:33
 Operator : SY/VA
 Sample : BFB15
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB115

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Title : SFAM01.0
 Last Update : Thu Apr 29 00:13:39 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	19.6	20848	PASS
75	95	30	80	53.5	57005	PASS
95	95	100	100	100.0	106509	PASS
96	95	5	9	6.9	7342	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.8	74315	PASS
175	174	5	9	7.6	5680	PASS
176	174	95	105	100.7	74824	PASS
177	176	5	10	7.7	5731	PASS

m/z	Abundance
39.90	256.0
41.00	127.0
43.10	70.0
43.80	234.0
55.00	91.0
56.20	72.0
57.10	120.0
69.00	126.0
72.90	72.0
118.90	64.0
169.10	58.0
206.90	56.0

Instrument :
MSVOA_W
ClientSampleId :
BFB115

m/z	Abundance
36.00	1184.0
37.00	4892.0
38.00	4434.0
39.10	1826.0
40.00	311.0
43.00	173.0
44.00	1052.0
45.00	871.0
45.80	116.0
47.10	1301.0
47.90	786.0
49.00	4762.0
50.00	19376.0
51.00	6393.0
52.10	239.0
52.90	63.0
54.90	433.0
56.00	2039.0
57.00	3539.0
58.00	128.0
59.10	223.0
60.10	875.0
61.00	5364.0
62.00	5832.0
63.00	4288.0
64.00	453.0
64.90	101.0
67.10	373.0
68.00	12001.0
69.00	11290.0
70.00	850.0
71.10	89.0
72.10	594.0
73.00	5657.0
74.00	19640.0
75.00	57264.0
76.10	4593.0
77.00	606.0
77.90	395.0
78.90	3595.0
79.90	857.0
80.90	4050.0
82.00	797.0
83.10	174.0
85.90	151.0
86.90	4554.0
87.90	4526.0
88.60	294.0
90.90	501.0
92.00	3107.0
93.00	4365.0
94.00	13341.0
95.00	107744.0
96.00	6994.0
97.10	266.0
102.80	237.0
104.00	425.0
105.00	280.0
105.90	372.0
106.60	89.0
109.90	128.0
111.00	157.0
111.90	94.0
112.80	105.0
114.90	210.0
115.90	403.0
117.00	732.0
118.00	427.0
118.90	962.0
121.00	117.0
123.80	61.0
125.10	248.0
125.60	173.0
128.00	379.0
128.90	177.0
130.00	377.0
130.80	166.0
132.90	840.0
133.90	306.0
134.90	267.0
136.80	209.0
139.90	74.0
140.90	979.0
141.90	85.0
142.90	952.0
145.00	91.0
145.70	145.0
147.00	271.0
147.50	161.0
148.00	252.0
148.80	125.0
149.90	250.0

Instrument :
MSVOA_W
ClientSampleId :
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153.00	74.0
154.90	203.0
156.90	195.0
159.10	123.0
161.00	261.0
163.00	235.0
164.90	186.0
169.00	156.0
170.90	110.0
172.00	288.0
173.90	79016.0
175.00	6125.0
175.90	83880.0
176.90	5645.0
177.90	294.0
178.90	344.0
179.90	122.0
189.30	72.0
189.90	93.0
191.00	790.0
192.10	203.0
192.90	1295.0
193.80	234.0
194.90	215.0
202.90	66.0
205.00	245.0
205.90	144.0
207.10	838.0
208.00	259.0
209.00	52.0
235.00	98.0
237.10	55.0
248.80	790.0
250.00	207.0
250.80	207.0
251.90	159.0
265.00	899.0
265.90	197.0
266.90	279.0
267.90	75.0
279.20	115.0
280.00	413.0
281.00	11302.0
282.10	2959.0
283.00	1637.0
284.00	308.0
285.00	169.0

Instrument :
MSVOA_W
ClientSampleId :
BFB115

m/z	Abundance
36.00	1152.0
37.00	5891.0
38.00	5404.0
39.00	2246.0
40.00	315.0
43.10	275.0
44.00	932.0
45.00	1302.0
46.10	328.0
47.00	1343.0
48.00	849.0
49.00	5444.0
50.00	23536.0
51.00	7442.0
51.90	340.0
52.90	57.0
55.00	372.0
56.00	2292.0
57.00	3662.0
58.20	85.0
59.00	365.0
60.00	1304.0
61.00	6308.0
62.00	6345.0
63.00	4785.0
64.10	316.0
65.10	122.0
67.00	413.0
68.00	12556.0
69.00	12543.0
70.10	1026.0
71.00	128.0
71.90	786.0
73.10	7519.0
74.00	22984.0
75.00	62280.0
76.00	4921.0
77.00	661.0
78.00	529.0
78.90	4589.0
79.90	1145.0
80.90	4129.0
81.90	1017.0
83.00	204.0
83.60	68.0
85.80	90.0
86.90	5190.0
87.90	4452.0
89.20	102.0
91.00	600.0
92.00	3275.0
93.00	4955.0
94.00	14864.0
95.00	120160.0
96.00	8445.0
97.00	350.0
103.00	315.0
103.90	516.0
105.00	263.0
105.80	562.0
106.80	99.0
109.70	189.0
110.30	98.0
110.80	278.0
111.90	191.0
112.80	201.0
114.80	337.0
115.90	394.0
117.00	645.0
117.90	697.0
119.00	921.0
119.90	63.0
121.00	104.0
123.80	60.0
124.80	402.0
125.90	155.0
127.90	407.0
128.80	294.0
130.00	527.0
130.80	244.0
131.80	56.0
133.00	2100.0
134.90	498.0
136.00	79.0
136.90	291.0
139.90	139.0
140.90	890.0
142.90	1181.0
143.80	66.0
145.00	131.0
145.80	188.0
147.00	330.0

Instrument :
MSVOA_W
ClientSampleId :
BFB115

147.90	326.0
148.90	203.0
150.00	153.0
151.90	60.0
154.90	352.0
156.80	230.0
158.60	72.0
159.10	91.0
160.90	226.0
162.00	109.0
162.90	322.0
163.90	99.0
164.90	205.0
171.10	158.0
172.00	432.0
173.90	87024.0
175.00	6290.0
175.90	80072.0
177.00	6141.0
177.90	395.0
178.90	559.0
180.10	104.0
180.90	70.0
189.00	281.0
189.90	96.0
191.00	1805.0
191.90	392.0
192.90	2549.0
194.00	347.0
195.00	365.0
203.00	355.0
204.00	104.0
204.90	434.0
206.00	152.0
207.10	1370.0
208.10	345.0
208.90	221.0
209.00	218.0
219.20	81.0
220.80	83.0
234.80	240.0
249.00	1581.0
250.00	529.0
251.00	637.0
252.00	203.0
265.10	1329.0
266.10	346.0
267.00	352.0
267.90	79.0
279.40	352.0
281.10	20808.0
282.00	4840.0
283.00	2299.0
284.10	662.0
285.10	147.0

Instrument :
MSVOA_W
ClientSampleId :
BFB115

m/z	Abundance
35.90	931.0
37.00	5592.0
38.00	5023.0
39.10	1860.0
40.00	270.0
40.90	147.0
43.10	205.0
44.00	1169.0
45.00	1542.0
46.00	168.0
47.00	974.0
48.10	885.0
49.00	4620.0
50.00	19632.0
51.00	5986.0
52.00	303.0
52.90	59.0
55.00	446.0
56.00	1732.0
57.10	2724.0
58.00	157.0
59.00	704.0
60.00	1082.0
61.00	5396.0
62.00	4810.0
63.00	3725.0
64.20	431.0
65.10	162.0
66.80	354.0
68.00	10883.0
69.00	11311.0
70.00	921.0
71.10	215.0
71.90	729.0
73.10	8096.0
74.00	18280.0
75.00	51472.0
76.00	5247.0
76.90	764.0
78.00	615.0
78.90	3826.0
80.00	945.0
80.90	3884.0
81.90	872.0
83.00	99.0
83.70	96.0
85.00	94.0
87.00	4428.0
87.90	4176.0
88.80	165.0
89.10	183.0
90.90	523.0
92.00	2938.0
93.00	4007.0
94.00	11156.0
95.00	91624.0
96.00	6588.0
97.00	420.0
102.90	658.0
103.80	460.0
104.90	307.0
105.90	344.0
106.90	127.0
110.00	258.0
110.70	178.0
111.00	202.0
111.90	178.0
112.70	158.0
114.90	449.0
116.00	468.0
116.80	808.0
117.90	519.0
119.00	1108.0
119.90	116.0
120.90	145.0
125.00	836.0
125.70	485.0
127.90	287.0
128.80	263.0
130.00	406.0
130.90	190.0
133.00	3087.0
134.00	505.0
135.00	335.0
136.90	181.0
140.90	762.0
143.00	784.0
143.80	56.0
145.00	157.0
146.00	121.0
146.90	437.0
147.90	246.0

Instrument :
MSVOA_W
ClientSampleId :
BFB115

148.80	178.0
149.90	109.0
154.00	92.0
154.90	309.0
156.90	269.0
159.00	120.0
161.00	261.0
161.90	90.0
162.90	582.0
164.00	95.0
164.90	368.0
168.90	107.0
172.10	248.0
173.90	56904.0
175.00	4626.0
175.90	60520.0
177.00	5406.0
177.90	318.0
179.00	717.0
180.00	141.0
188.80	238.0
189.20	287.0
190.00	123.0
191.00	2694.0
192.00	860.0
193.00	3847.0
193.90	607.0
195.00	360.0
195.90	168.0
202.90	470.0
204.00	194.0
205.00	835.0
206.00	217.0
207.00	1960.0
208.00	667.0
208.80	228.0
219.00	98.0
220.90	150.0
235.00	345.0
236.00	69.0
237.00	128.0
248.90	1366.0
249.90	411.0
250.90	856.0
252.00	271.0
265.00	1866.0
266.00	776.0
267.00	511.0
268.10	65.0
269.10	57.0
281.10	24864.0
282.00	7040.0
283.10	5009.0
284.10	904.0
284.90	315.0

Instrument :
MSVOA_W
ClientSampleId :
BFB115