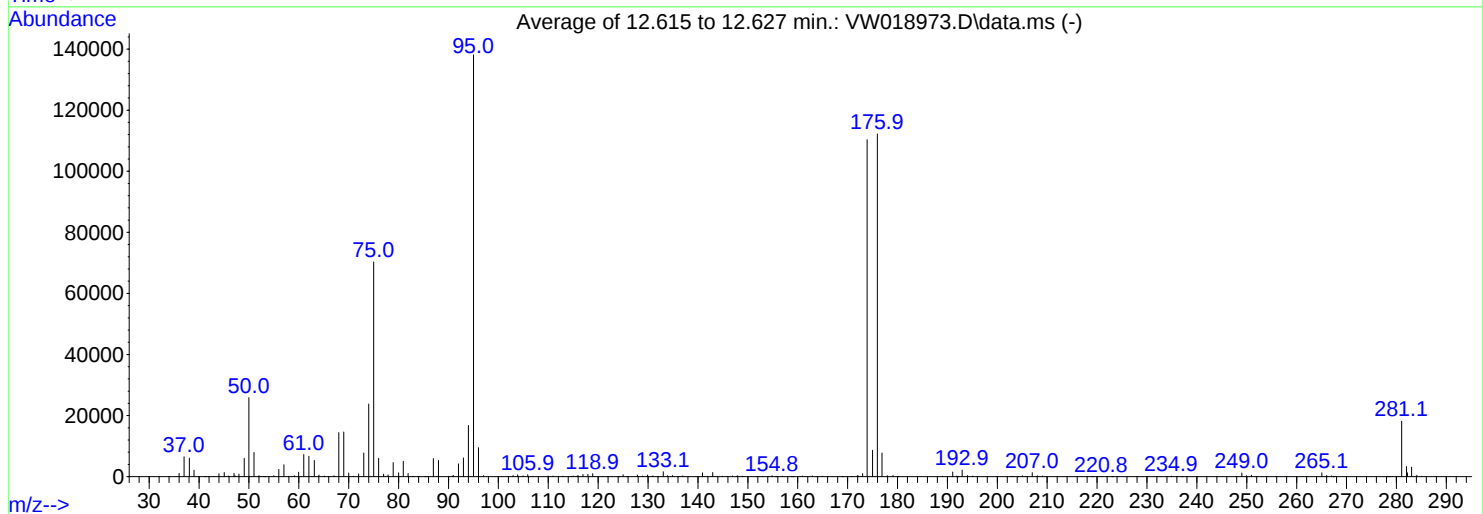
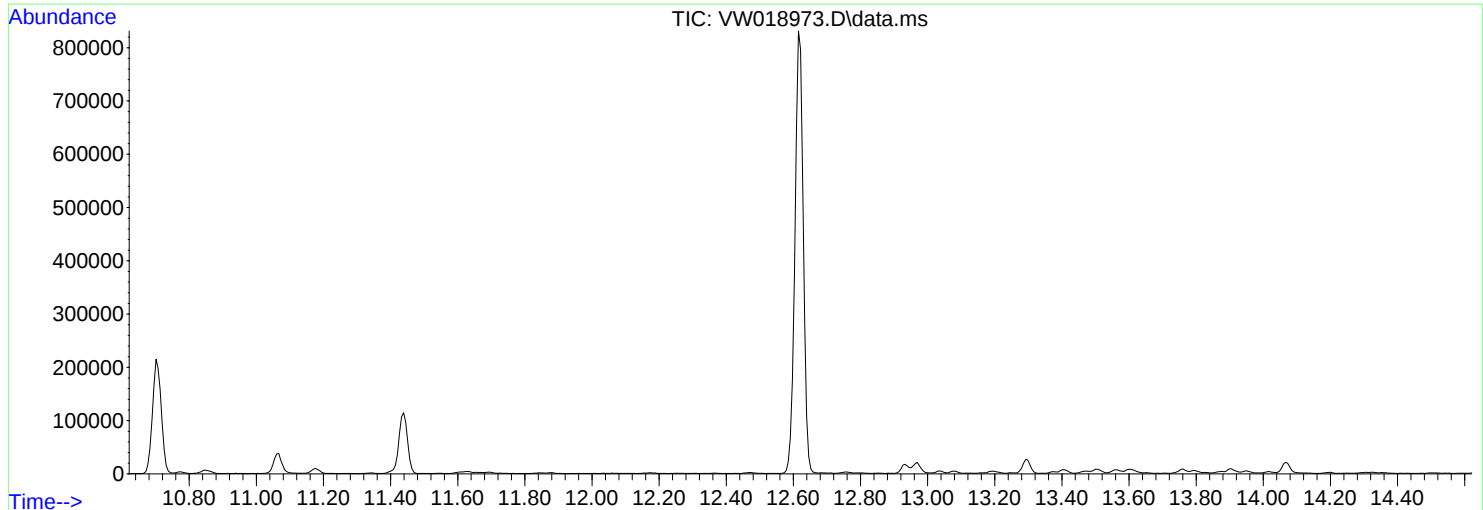


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051221\
 Data File : VW018973.D
 Acq On : 12 May 2021 12:22
 Operator : SY/VA
 Sample : BFB24
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB124

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM051221SMA.M
 Title : SFAM01.0
 Last Update : Wed May 12 15:15:33 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	18.7	25893	PASS
75	95	30	80	50.9	70289	PASS
95	95	100	100	100.0	138120	PASS
96	95	5	9	6.9	9490	PASS
173	174	0.00	2	0.9	1011	PASS
174	95	50	120	79.9	110320	PASS
175	174	5	9	7.8	8654	PASS
176	174	95	105	101.7	112245	PASS
177	176	5	10	6.9	7765	PASS

m/z	Abundance
36.00	1412.0
37.00	7709.0
38.10	7246.0
39.00	2448.0
40.00	256.0
43.00	290.0
44.00	1428.0
45.00	1717.0
46.00	299.0
47.00	1689.0
48.00	1055.0
49.10	7248.0
50.00	31168.0
51.00	9399.0
52.00	392.0
53.20	73.0
55.10	477.0
56.00	3001.0
57.00	4913.0
58.00	127.0
59.10	513.0
60.00	1963.0
61.00	8707.0
62.00	7958.0
63.10	6374.0
64.10	616.0
64.90	253.0
66.00	97.0
67.00	437.0
68.00	17152.0
69.00	16424.0
70.00	1369.0
71.10	218.0
72.00	1155.0
73.00	10049.0
74.00	27056.0
75.00	82584.0
76.00	6749.0
77.00	926.0
77.90	591.0
78.90	5775.0
80.00	1494.0
81.00	5878.0
81.90	1288.0
82.80	188.0
83.90	71.0
86.10	238.0
87.00	6871.0
88.00	6296.0
90.80	587.0
92.00	4745.0
93.00	6923.0
94.00	19600.0
95.00	153024.0
96.00	10916.0
97.10	411.0
103.10	505.0
103.90	764.0
105.00	296.0
105.90	740.0
106.90	216.0
109.90	323.0
111.00	374.0
112.00	199.0
112.90	149.0
115.00	427.0
115.80	592.0
117.00	939.0
117.90	918.0
118.90	1397.0
120.90	151.0
121.80	61.0
122.80	62.0
123.80	118.0
125.00	1061.0
127.80	583.0
128.90	233.0
129.90	686.0
131.00	264.0
133.10	2697.0
133.90	569.0
134.90	533.0
136.00	79.0
136.90	363.0
140.90	1364.0
141.90	113.0
143.00	1389.0
144.00	153.0
144.90	135.0
145.80	230.0
146.90	508.0
147.80	425.0

Instrument :
MSVOA_W
ClientSampleId :
BFB124

148.90	197.0
149.90	189.0
153.00	129.0
154.90	264.0
156.90	143.0
158.90	194.0
161.00	261.0
163.00	492.0
163.80	59.0
164.90	355.0
165.90	68.0
170.70	101.0
172.20	593.0
173.00	1667.0
173.90	108616.0
175.00	8632.0
176.00	117240.0
176.90	8295.0
178.00	424.0
179.10	577.0
179.90	115.0
189.00	220.0
191.00	2648.0
191.90	428.0
193.00	3539.0
194.10	595.0
195.10	392.0
202.90	334.0
205.00	445.0
206.00	184.0
207.00	2134.0
208.10	455.0
209.00	284.0
219.00	71.0
220.90	161.0
221.90	118.0
223.00	54.0
235.00	235.0
236.00	184.0
237.00	94.0
249.00	2044.0
250.00	430.0
250.90	834.0
252.10	268.0
253.00	107.0
265.00	1926.0
266.00	760.0
267.00	549.0
268.00	136.0
278.20	74.0
279.20	237.0
281.10	30736.0
282.00	8571.0
283.10	5047.0
284.10	722.0
285.10	243.0

Instrument :
MSVOA_W
ClientSampleId :
BFB124

Scan 1749 (12.566 min): VW018973.D\data.ms
BFB24

m/z	Abundance
38.90	55.0
39.90	195.0
40.90	131.0
43.00	69.0
44.00	283.0
55.00	58.0
57.00	121.0
69.20	74.0
73.20	66.0
75.00	58.0
207.20	79.0
221.10	71.0

Instrument :
MSVOA_W
ClientSampleId :
BFB124

m/z	Abundance
36.00	843.0
37.00	4618.0
38.10	4385.0
39.10	1561.0
39.90	193.0
40.80	80.0
41.20	61.0
42.90	111.0
44.00	1039.0
45.00	852.0
46.00	175.0
47.20	955.0
48.00	505.0
49.00	4271.0
50.00	19056.0
51.00	5611.0
52.20	156.0
53.00	105.0
55.10	318.0
56.00	1485.0
57.10	2561.0
57.90	82.0
59.10	93.0
60.00	1070.0
61.00	5194.0
62.10	4966.0
63.00	3782.0
64.00	386.0
65.20	225.0
68.00	10497.0
69.00	11418.0
70.10	900.0
70.90	93.0
72.10	568.0
73.00	5409.0
74.00	17920.0
75.10	52712.0
76.00	4353.0
77.10	432.0
78.00	339.0
78.90	3299.0
80.00	743.0
81.00	4122.0
81.90	748.0
83.00	168.0
85.80	83.0
87.00	4628.0
88.00	4298.0
91.00	507.0
91.90	2840.0
93.00	4761.0
94.00	12648.0
95.00	105560.0
96.00	7188.0
97.00	206.0
102.80	193.0
103.80	448.0
104.90	214.0
105.90	436.0
106.80	117.0
110.00	75.0
111.00	119.0
112.00	121.0
112.90	123.0
115.00	199.0
115.90	459.0
116.90	725.0
118.00	563.0
119.00	688.0
124.10	69.0
124.80	192.0
125.70	69.0
127.80	418.0
128.80	158.0
129.90	384.0
131.00	230.0
133.10	551.0
134.00	189.0
134.90	260.0
137.00	218.0
140.90	983.0
141.90	122.0
142.90	1152.0
143.80	109.0
144.90	149.0
145.80	201.0
146.90	122.0
147.90	351.0
148.90	89.0
150.10	72.0
151.80	101.0
152.90	128.0

Instrument :
MSVOA_W
ClientSampleId :
BFB124

154.10	85.0
154.90	332.0
157.00	172.0
159.00	85.0
160.90	155.0
162.90	113.0
164.00	55.0
168.90	82.0
171.00	111.0
172.00	467.0
173.00	1367.0
173.90	102040.0
175.00	7340.0
175.90	90928.0
177.00	5783.0
177.90	276.0
179.00	242.0
189.00	82.0
191.00	577.0
192.10	73.0
193.00	869.0
194.10	150.0
195.00	65.0
203.20	99.0
204.90	122.0
207.10	518.0
207.80	113.0
209.10	179.0
234.90	134.0
249.10	428.0
249.80	129.0
250.80	125.0
265.00	683.0
266.20	147.0
267.30	69.0
278.60	50.0
281.10	5821.0
282.00	1373.0
283.00	1380.0
284.00	270.0
285.00	61.0

Instrument :
MSVOA_W
ClientSampleId :
BFB124

m/z	Abundance
36.00	1124.0
37.00	7179.0
38.00	6539.0
39.10	2526.0
40.10	314.0
40.90	109.0
42.90	117.0
44.00	1182.0
45.10	1535.0
45.90	139.0
47.00	1586.0
48.00	985.0
49.00	6566.0
50.00	27456.0
51.00	8803.0
52.00	504.0
52.90	69.0
55.00	398.0
56.00	2628.0
57.00	4581.0
57.90	176.0
59.10	306.0
59.90	1409.0
61.00	7768.0
62.00	7055.0
63.10	5715.0
64.00	643.0
65.10	362.0
67.10	456.0
68.00	15598.0
69.00	16180.0
70.00	1365.0
71.00	104.0
72.00	944.0
73.00	7974.0
74.00	26384.0
75.00	75744.0
76.00	6889.0
77.00	1042.0
77.90	833.0
78.90	4808.0
80.00	1555.0
80.90	5098.0
81.90	1096.0
83.10	104.0
83.90	84.0
85.30	73.0
86.00	130.0
86.90	6316.0
88.00	5358.0
91.00	530.0
92.00	4945.0
93.00	6734.0
94.00	18040.0
95.00	155776.0
96.00	10366.0
97.00	317.0
102.90	386.0
103.80	735.0
104.90	295.0
105.90	772.0
107.00	163.0
110.00	198.0
110.90	195.0
112.00	140.0
113.00	151.0
114.70	248.0
116.00	672.0
117.00	633.0
118.00	677.0
118.90	867.0
120.90	71.0
122.70	73.0
123.80	105.0
125.00	601.0
126.00	320.0
127.90	521.0
128.90	262.0
129.90	481.0
130.80	234.0
131.90	59.0
133.00	1688.0
133.90	210.0
134.90	327.0
136.90	223.0
139.90	158.0
140.90	1478.0
141.90	173.0
142.90	1618.0
143.80	128.0
144.80	165.0
146.00	199.0

Instrument :
MSVOA_W
ClientSampleId :
BFB124

147.00	244.0
148.00	462.0
149.00	137.0
150.00	120.0
151.80	83.0
152.90	111.0
154.10	54.0
154.80	366.0
155.60	70.0
157.00	259.0
158.70	172.0
160.90	227.0
162.90	206.0
164.00	126.0
164.90	139.0
169.80	72.0
170.70	75.0
171.90	620.0
173.90	120304.0
175.00	9990.0
175.90	128568.0
176.90	9217.0
178.00	259.0
179.10	391.0
180.10	65.0
189.10	224.0
191.10	1399.0
191.90	218.0
192.90	2069.0
194.00	319.0
195.10	220.0
203.10	176.0
204.10	72.0
205.00	440.0
205.70	102.0
207.00	1558.0
208.00	358.0
209.00	119.0
220.80	64.0
234.80	181.0
249.00	1100.0
249.90	353.0
251.00	432.0
251.80	58.0
265.10	1112.0
266.00	357.0
267.00	269.0
279.00	102.0
281.00	17864.0
282.20	3760.0
283.00	2862.0
284.10	487.0
285.10	186.0

Instrument :
MSVOA_W
ClientSampleId :
BFB124