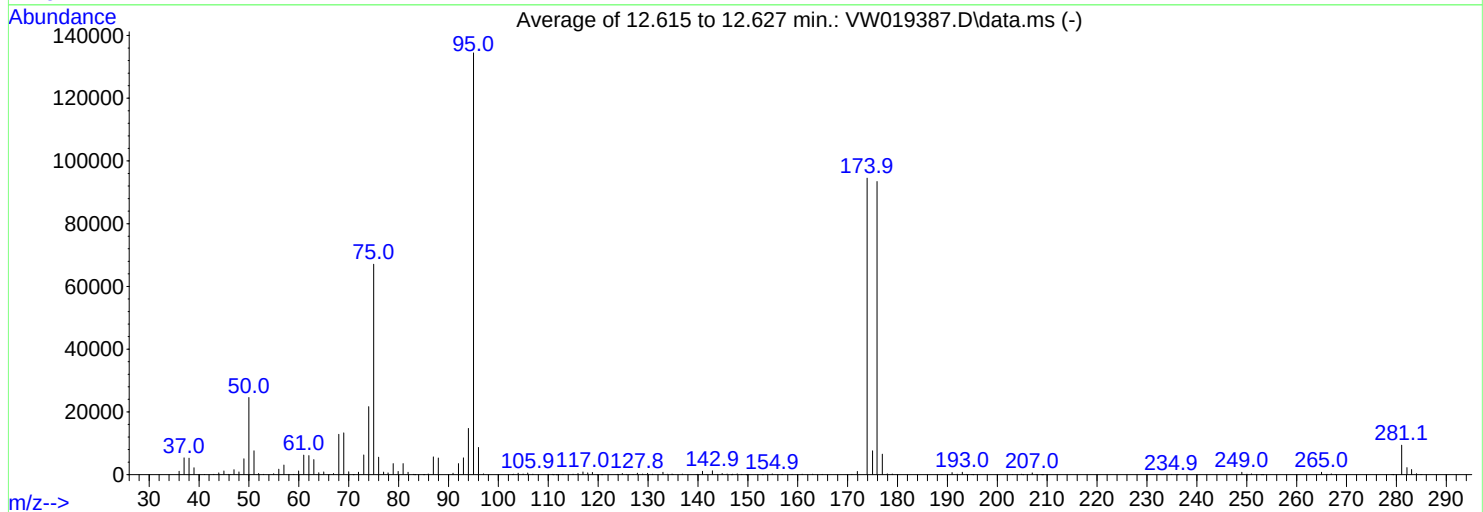
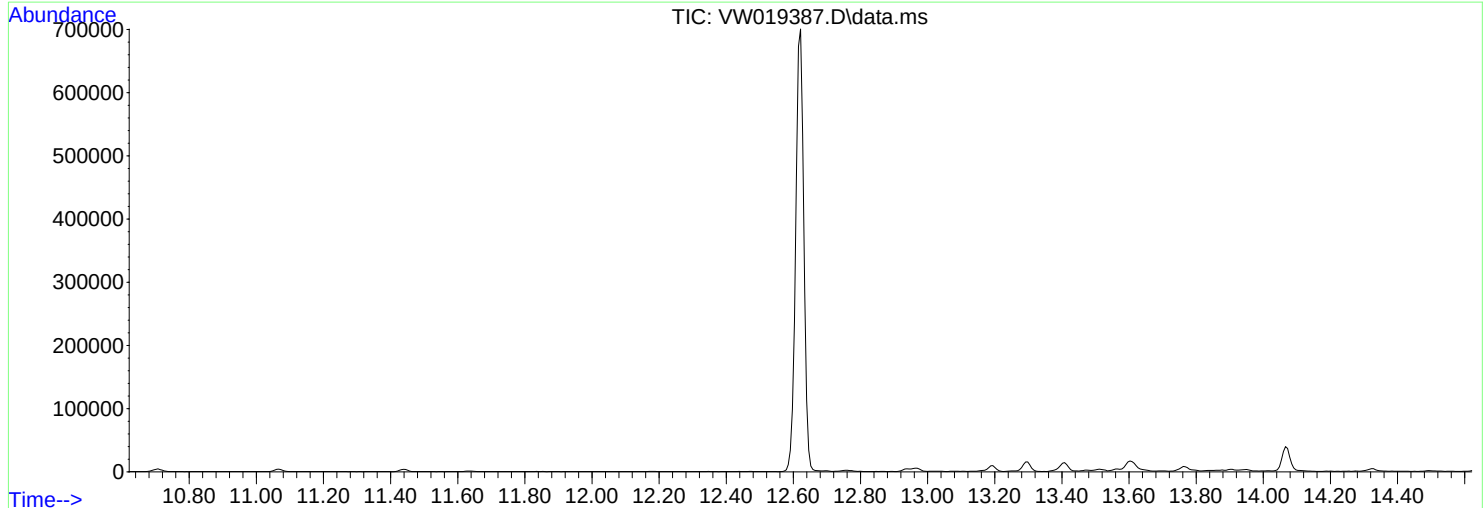


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070921\
 Data File : VW019387.D
 Acq On : 09 Jul 2021 08:35
 Operator : SY/VA
 Sample : BFB403
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB403

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Title : SFAM01.0
 Last Update : Tue Jul 13 04:35:18 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	18.3	24579	PASS
75	95	30	80	49.9	67059	PASS
95	95	100	100	100.0	134461	PASS
96	95	5	9	6.5	8698	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.3	94512	PASS
175	174	5	9	8.1	7614	PASS
176	174	95	105	98.9	93432	PASS
177	176	5	10	7.0	6554	PASS

Scan 1749 (12.566 min): VW019387.D\data.ms
BFB403

m/z	Abundance
40.00	191.0
43.90	306.0
57.10	98.0

Instrument :
MSVOA_W
ClientSampleId :
BFB403

m/z	Abundance
36.00	1273.0
37.00	5948.0
38.00	5788.0
39.00	2548.0
40.00	329.0
41.10	101.0
43.00	108.0
44.00	1015.0
45.00	1488.0
45.90	138.0
47.00	1703.0
48.10	1024.0
49.00	5489.0
50.00	27736.0
51.00	8457.0
51.90	407.0
53.00	153.0
55.00	328.0
56.00	1825.0
57.00	3501.0
58.00	166.0
59.00	236.0
60.00	1232.0
61.00	6825.0
62.00	6699.0
63.00	5579.0
64.00	741.0
65.00	1041.0
65.90	165.0
67.00	397.0
68.00	13334.0
69.00	14221.0
70.00	1065.0
70.90	74.0
72.00	750.0
73.00	7106.0
74.00	23032.0
75.00	72224.0
76.00	5950.0
77.00	866.0
77.80	550.0
78.90	3862.0
79.90	1193.0
80.90	3708.0
81.90	821.0
83.00	91.0
85.00	58.0
86.00	227.0
87.00	5759.0
88.00	5918.0
90.90	494.0
92.00	3578.0
93.00	5539.0
94.00	15417.0
95.00	139648.0
96.00	9484.0
97.00	360.0
103.10	395.0
103.90	494.0
104.90	258.0
105.90	485.0
107.00	157.0
110.10	204.0
110.80	162.0
111.90	70.0
113.00	102.0
114.90	179.0
115.90	445.0
116.90	958.0
117.90	663.0
118.80	865.0
119.80	64.0
120.70	74.0
124.00	73.0
124.90	636.0
126.20	168.0
127.00	80.0
127.80	464.0
128.90	199.0
129.90	396.0
130.80	200.0
133.00	1299.0
134.00	282.0
134.80	321.0
136.90	195.0
139.90	102.0
140.90	1111.0
141.80	106.0
142.90	1206.0
143.90	71.0
144.80	416.0
145.80	172.0

Instrument :
MSVOA_W
ClientSampleId :
BFB403

147.00	211.0
147.90	260.0
148.90	191.0
149.90	118.0
153.80	81.0
155.00	286.0
156.80	187.0
158.80	85.0
160.90	207.0
163.00	265.0
164.90	144.0
170.80	170.0
172.00	1033.0
173.90	92248.0
175.00	7714.0
175.90	89904.0
176.90	6654.0
178.00	317.0
179.00	400.0
188.90	137.0
191.00	1055.0
192.00	319.0
193.00	1414.0
193.90	279.0
194.90	175.0
203.10	151.0
204.90	323.0
206.10	125.0
207.00	894.0
207.80	195.0
208.90	86.0
234.90	134.0
236.10	69.0
249.00	1128.0
250.10	180.0
250.90	339.0
252.00	143.0
252.90	65.0
265.00	1077.0
265.90	262.0
267.00	409.0
267.80	56.0
279.10	127.0
281.00	16316.0
282.10	3286.0
283.00	2354.0
284.10	491.0
284.90	124.0

Instrument :
MSVOA_W
ClientSampleId :
BFB403

m/z	Abundance
36.00	1207.0
37.00	5970.0
38.00	5922.0
39.00	2444.0
40.00	319.0
41.10	76.0
42.90	82.0
44.00	876.0
45.00	1250.0
46.20	120.0
47.00	1841.0
48.00	845.0
49.00	5615.0
50.00	27072.0
51.00	8237.0
52.00	396.0
53.00	146.0
54.90	374.0
56.00	1928.0
57.00	3579.0
58.00	96.0
59.00	131.0
60.00	1195.0
61.00	6851.0
62.00	6913.0
63.00	5109.0
64.00	680.0
65.00	843.0
66.10	75.0
66.90	368.0
68.00	14606.0
69.00	14815.0
70.00	1051.0
72.00	820.0
73.00	6984.0
74.00	24608.0
75.00	75792.0
76.00	6052.0
77.00	915.0
77.90	714.0
78.90	4011.0
79.90	1159.0
80.90	4031.0
81.90	940.0
82.90	157.0
85.90	231.0
86.90	6477.0
87.90	5898.0
91.00	478.0
92.00	4130.0
93.00	5892.0
94.00	16528.0
95.00	151744.0
96.00	9654.0
97.00	267.0
102.80	234.0
104.00	524.0
105.00	183.0
105.90	541.0
106.90	180.0
109.90	92.0
110.80	151.0
112.10	90.0
112.90	122.0
115.00	149.0
115.90	351.0
116.90	863.0
117.90	595.0
118.90	740.0
124.00	125.0
124.80	255.0
125.80	114.0
127.10	101.0
127.90	501.0
128.90	199.0
129.90	432.0
130.90	227.0
133.00	663.0
133.90	235.0
134.80	292.0
136.80	268.0
139.90	152.0
140.90	1232.0
141.80	144.0
142.90	1342.0
143.90	92.0
144.90	307.0
145.90	200.0
146.90	218.0
147.90	309.0
148.70	119.0
150.00	136.0

Instrument :
MSVOA_W
ClientSampleId :
BFB403

152.90	74.0
153.80	96.0
154.80	237.0
157.00	238.0
158.90	163.0
161.00	198.0
163.00	82.0
164.90	173.0
170.90	151.0
172.00	1172.0
173.90	104536.0
175.00	8749.0
175.90	97712.0
176.90	7471.0
177.90	246.0
178.90	136.0
191.00	686.0
191.90	180.0
193.00	662.0
194.10	108.0
195.10	93.0
203.10	80.0
204.80	154.0
207.00	592.0
208.00	122.0
209.10	75.0
234.90	109.0
249.00	799.0
250.00	151.0
251.00	331.0
253.20	55.0
265.00	958.0
266.10	145.0
266.90	240.0
267.90	78.0
279.30	81.0
281.10	8074.0
282.10	2350.0
283.10	1727.0
284.00	282.0
285.10	111.0

Instrument :
MSVOA_W
ClientSampleId :
BFB403

m/z	Abundance
36.00	801.0
37.00	4205.0
38.00	4008.0
39.00	1558.0
40.00	302.0
41.10	57.0
43.00	53.0
44.00	744.0
45.10	800.0
45.90	108.0
47.00	1200.0
47.90	674.0
49.00	4053.0
50.00	18928.0
51.00	6110.0
52.00	225.0
52.80	79.0
54.90	282.0
56.00	1538.0
57.00	2414.0
58.00	130.0
59.90	1071.0
61.00	4936.0
62.00	4649.0
63.00	3740.0
64.00	463.0
65.00	664.0
66.10	69.0
66.90	247.0
68.00	10677.0
69.00	10925.0
70.00	732.0
71.90	665.0
73.00	4810.0
74.00	17448.0
75.00	53160.0
76.00	4637.0
77.00	706.0
78.00	490.0
78.90	2716.0
80.00	754.0
80.90	2890.0
81.90	559.0
83.20	84.0
86.00	201.0
87.00	4814.0
87.90	4059.0
90.80	371.0
92.00	2887.0
93.00	4645.0
94.00	12302.0
95.00	111992.0
96.00	6956.0
97.00	192.0
103.00	154.0
104.00	412.0
104.90	172.0
105.90	499.0
106.80	110.0
109.90	83.0
111.00	84.0
111.60	52.0
112.10	68.0
112.90	85.0
114.90	115.0
116.00	377.0
117.00	814.0
117.90	444.0
118.90	592.0
123.90	71.0
124.90	132.0
125.60	69.0
125.90	71.0
126.90	55.0
127.90	397.0
128.90	223.0
129.90	404.0
131.00	100.0
133.10	310.0
135.00	228.0
136.90	206.0
139.70	95.0
140.90	875.0
141.80	131.0
142.90	1116.0
143.90	77.0
144.90	292.0
145.80	201.0
146.70	77.0
147.00	85.0
147.80	204.0
148.90	83.0

Instrument :
MSVOA_W
ClientSampleId :
BFB403

149.70	64.0
150.10	80.0
153.90	62.0
154.90	282.0
156.90	168.0
158.80	134.0
160.80	102.0
163.10	69.0
165.00	63.0
171.90	806.0
173.90	86752.0
175.00	6378.0
175.90	92680.0
177.00	5537.0
177.90	173.0
178.90	72.0
190.80	296.0
192.90	286.0
194.20	51.0
205.10	76.0
206.90	226.0
208.00	101.0
249.00	322.0
250.10	88.0
251.00	85.0
265.00	272.0
266.10	100.0
266.90	89.0
281.00	3727.0
282.10	1087.0
283.00	768.0
284.10	122.0

Instrument :
MSVOA_W
ClientSampleId :
BFB403