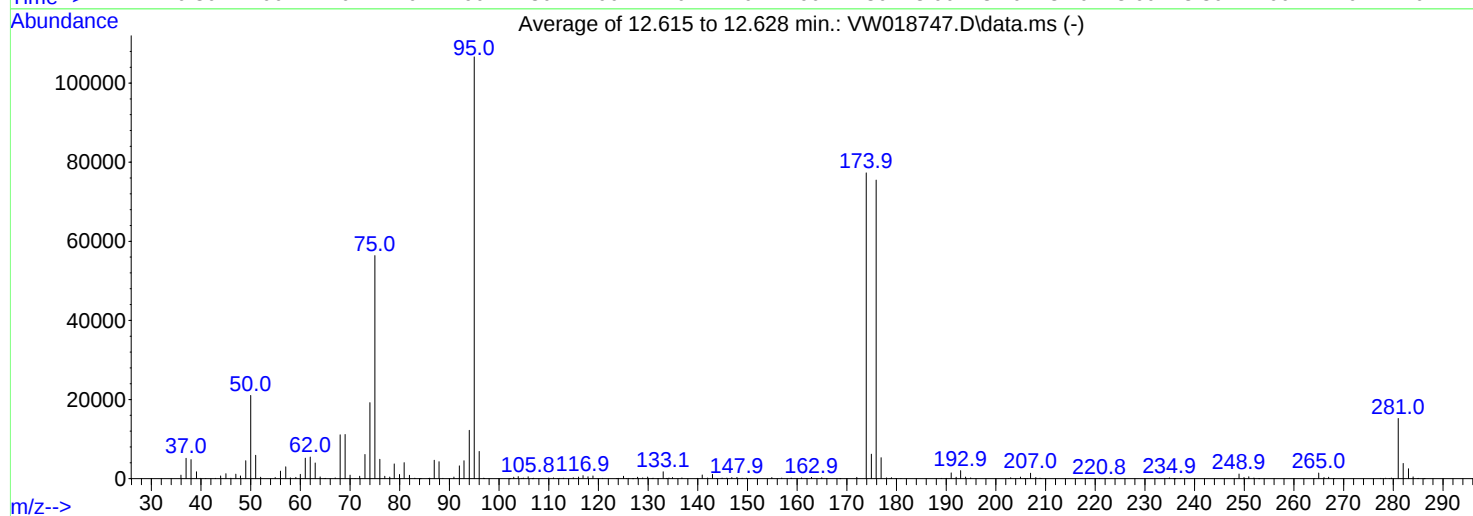
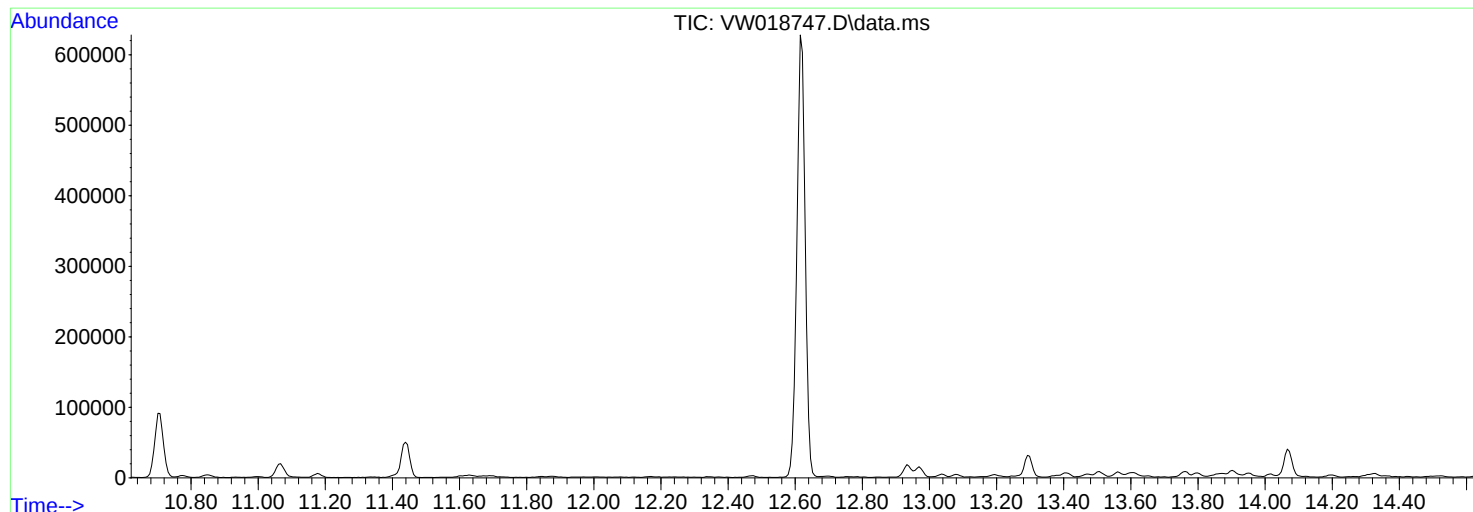


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042321\
 Data File : VW018747.D
 Acq On : 23 Apr 2021 09:13
 Operator : SY/VA
 Sample : BFB12
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB112

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Title : SFAM01.0
 Last Update : Sat Apr 24 00:16:05 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	19.7	21017	PASS
75	95	30	80	52.9	56403	PASS
95	95	100	100	100.0	106627	PASS
96	95	5	9	6.5	6897	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	72.5	77283	PASS
175	174	5	9	8.0	6191	PASS
176	174	95	105	97.6	75456	PASS
177	176	5	10	7.0	5281	PASS

m/z	Abundance
39.10	51.0
39.80	141.0
40.90	82.0
41.90	89.0
42.90	103.0
44.00	384.0
55.00	61.0
56.10	83.0
57.10	87.0

Instrument :
MSVOA_W
ClientSampleId :
BFB112

m/z	Abundance
36.00	1116.0
37.00	6341.0
38.00	5754.0
39.10	2044.0
39.90	210.0
41.10	89.0
43.00	303.0
44.00	1207.0
45.00	1794.0
46.10	132.0
47.10	1449.0
47.90	963.0
49.00	5420.0
50.00	23704.0
51.00	6694.0
52.00	525.0
54.90	378.0
56.00	2301.0
57.10	3583.0
58.00	136.0
59.10	617.0
60.00	1160.0
61.00	6339.0
62.00	6582.0
63.00	4705.0
64.10	517.0
64.80	121.0
65.10	71.0
68.00	12152.0
69.00	12928.0
70.10	988.0
71.00	56.0
71.90	743.0
73.00	7916.0
74.00	22320.0
75.00	63384.0
76.00	5792.0
77.00	800.0
78.10	598.0
78.90	4356.0
79.90	1055.0
80.90	4592.0
81.90	873.0
83.10	95.0
86.10	226.0
86.90	5609.0
87.90	4762.0
88.70	297.0
90.90	560.0
92.00	3581.0
92.90	4984.0
94.00	13825.0
95.00	114928.0
96.00	8562.0
96.90	268.0
102.10	51.0
103.00	539.0
103.80	621.0
105.00	321.0
105.90	470.0
107.00	135.0
110.00	424.0
111.00	212.0
111.80	112.0
112.20	139.0
113.00	136.0
114.90	363.0
116.00	447.0
116.90	889.0
117.90	459.0
118.90	980.0
120.90	127.0
123.70	71.0
125.00	1143.0
126.10	186.0
127.80	454.0
128.90	177.0
130.00	501.0
130.80	274.0
132.00	66.0
133.00	3070.0
134.20	468.0
134.90	314.0
136.80	255.0
140.00	76.0
141.00	940.0
142.00	193.0
143.00	1284.0
143.80	71.0
145.00	183.0
145.90	119.0
146.90	454.0

Instrument :
MSVOA_W
ClientSampleId :
BFB112

147.90	367.0
148.90	200.0
149.90	173.0
150.70	78.0
154.90	242.0
157.00	145.0
158.80	154.0
160.80	301.0
161.80	106.0
162.90	580.0
164.90	365.0
166.00	92.0
172.10	315.0
173.90	79464.0
174.90	6403.0
175.90	77272.0
176.90	5589.0
178.00	229.0
179.00	622.0
179.90	105.0
180.90	62.0
189.00	207.0
190.00	195.0
191.00	2618.0
192.00	590.0
192.90	3382.0
193.90	648.0
194.90	365.0
203.00	540.0
205.00	633.0
205.70	117.0
206.30	188.0
207.00	2126.0
208.00	501.0
208.90	311.0
218.80	96.0
220.80	106.0
234.90	402.0
235.80	55.0
237.10	81.0
249.00	1972.0
249.90	480.0
250.90	864.0
251.90	254.0
252.90	62.0
264.20	98.0
265.00	2168.0
266.10	425.0
267.00	598.0
268.10	159.0
277.50	138.0
278.50	206.0
279.60	373.0
281.00	25680.0
282.00	6273.0
283.10	3947.0
284.00	818.0
284.90	186.0
286.20	70.0

Instrument :
MSVOA_W
ClientSampleId :
BFB112

m/z	Abundance
36.00	647.0
37.00	3571.0
38.00	3570.0
39.10	1390.0
40.00	268.0
41.00	167.0
41.90	53.0
42.80	111.0
43.90	899.0
45.00	735.0
45.90	74.0
46.90	642.0
48.00	524.0
49.00	3360.0
50.00	15986.0
51.00	4273.0
52.00	192.0
55.00	250.0
56.00	1387.0
57.00	2398.0
58.00	221.0
58.90	114.0
59.90	759.0
61.00	3667.0
62.00	4110.0
63.00	2642.0
63.90	285.0
65.00	126.0
67.00	292.0
68.00	8356.0
69.00	8616.0
69.90	695.0
72.00	562.0
73.00	3837.0
74.00	14265.0
75.00	43872.0
76.00	3396.0
76.90	338.0
78.10	253.0
78.90	2838.0
80.00	1000.0
80.90	3030.0
81.90	631.0
83.10	77.0
85.80	71.0
86.90	3735.0
88.00	3050.0
90.90	206.0
92.00	2474.0
93.00	3362.0
94.00	9756.0
95.00	85616.0
96.00	4646.0
96.90	104.0
102.80	154.0
103.80	387.0
104.60	210.0
105.80	415.0
106.70	53.0
110.90	156.0
112.10	77.0
114.90	170.0
116.00	290.0
116.90	605.0
117.90	461.0
119.00	415.0
123.70	82.0
124.00	81.0
124.90	164.0
128.00	253.0
128.80	148.0
129.90	265.0
130.90	84.0
133.00	623.0
133.90	86.0
135.00	191.0
136.90	171.0
139.80	81.0
140.90	803.0
141.90	55.0
143.00	797.0
144.80	101.0
145.70	128.0
147.00	126.0
147.90	224.0
149.00	85.0
149.80	127.0
154.90	256.0
156.80	145.0
158.90	107.0
161.00	107.0
163.00	132.0

Instrument :
MSVOA_W
ClientSampleId :
BFB112

164.90	134.0
171.90	299.0
173.90	64432.0
175.00	5293.0
175.90	66952.0
176.90	4167.0
178.00	195.0
179.00	79.0
191.00	515.0
191.90	143.0
192.90	568.0
194.00	147.0
195.00	70.0
202.60	142.0
204.90	196.0
206.90	568.0
208.00	156.0
234.90	50.0
248.90	396.0
250.00	69.0
251.00	151.0
252.10	54.0
265.00	810.0
266.10	162.0
267.10	153.0
278.60	55.0
279.60	145.0
281.00	6385.0
282.00	1508.0
283.10	698.0
284.00	103.0
285.10	64.0

Instrument :
MSVOA_W
ClientSampleId :
BFB112

m/z	Abundance
35.90	866.0
37.00	5513.0
38.00	5121.0
39.10	1975.0
40.00	232.0
40.90	112.0
41.90	60.0
42.90	152.0
43.90	1096.0
45.00	1180.0
45.90	152.0
47.00	1256.0
48.00	637.0
49.00	4831.0
50.00	23360.0
51.00	6750.0
52.00	438.0
55.00	470.0
56.00	2214.0
57.00	3307.0
58.00	234.0
59.10	228.0
60.00	1377.0
61.00	5567.0
62.00	5645.0
63.00	4568.0
64.00	559.0
65.00	99.0
67.00	376.0
68.00	12764.0
69.00	11932.0
70.00	1039.0
71.00	58.0
72.00	537.0
73.00	6545.0
74.00	21104.0
75.00	61952.0
76.00	5485.0
77.00	671.0
77.90	423.0
78.90	4024.0
79.90	1103.0
80.90	4538.0
82.00	995.0
83.00	146.0
84.10	69.0
85.90	129.0
87.00	4682.0
87.90	5060.0
90.90	468.0
92.00	3611.0
93.00	5307.0
94.00	13084.0
95.00	119336.0
96.00	7484.0
97.10	250.0
103.00	369.0
103.90	619.0
104.80	196.0
105.90	616.0
106.80	97.0
107.10	84.0
110.00	97.0
110.90	263.0
112.00	87.0
112.90	208.0
115.00	198.0
116.00	477.0
116.90	802.0
117.90	570.0
118.90	659.0
119.90	66.0
120.80	108.0
123.90	118.0
125.10	489.0
125.70	128.0
126.10	89.0
126.90	70.0
127.90	440.0
128.90	309.0
129.80	417.0
131.00	267.0
132.00	59.0
133.10	1556.0
133.70	287.0
134.90	373.0
136.70	219.0
139.90	96.0
140.80	1074.0
142.00	210.0
142.90	1157.0
143.80	74.0

Instrument :
MSVOA_W
ClientSampleId :
BFB112

144.80	179.0
145.90	229.0
146.80	272.0
147.90	367.0
148.90	127.0
149.90	128.0
154.90	314.0
156.90	213.0
158.80	189.0
160.90	195.0
162.90	245.0
165.00	219.0
165.90	51.0
168.60	57.0
172.00	428.0
173.90	87952.0
175.00	6876.0
175.90	82144.0
176.90	6087.0
178.00	245.0
178.70	271.0
180.90	71.0
189.00	56.0
191.00	1230.0
192.00	329.0
192.90	2085.0
193.90	389.0
195.00	170.0
203.00	209.0
204.90	382.0
205.90	99.0
207.00	1417.0
208.10	240.0
209.10	129.0
220.90	87.0
235.00	186.0
236.00	56.0
248.90	1099.0
250.00	370.0
250.90	408.0
252.00	181.0
265.00	1280.0
266.00	328.0
267.00	404.0
277.50	71.0
278.50	143.0
279.20	96.0
281.00	13543.0
282.00	3725.0
283.00	2947.0
284.00	428.0
285.10	169.0

Instrument :
MSVOA_W
ClientSampleId :
BFB112