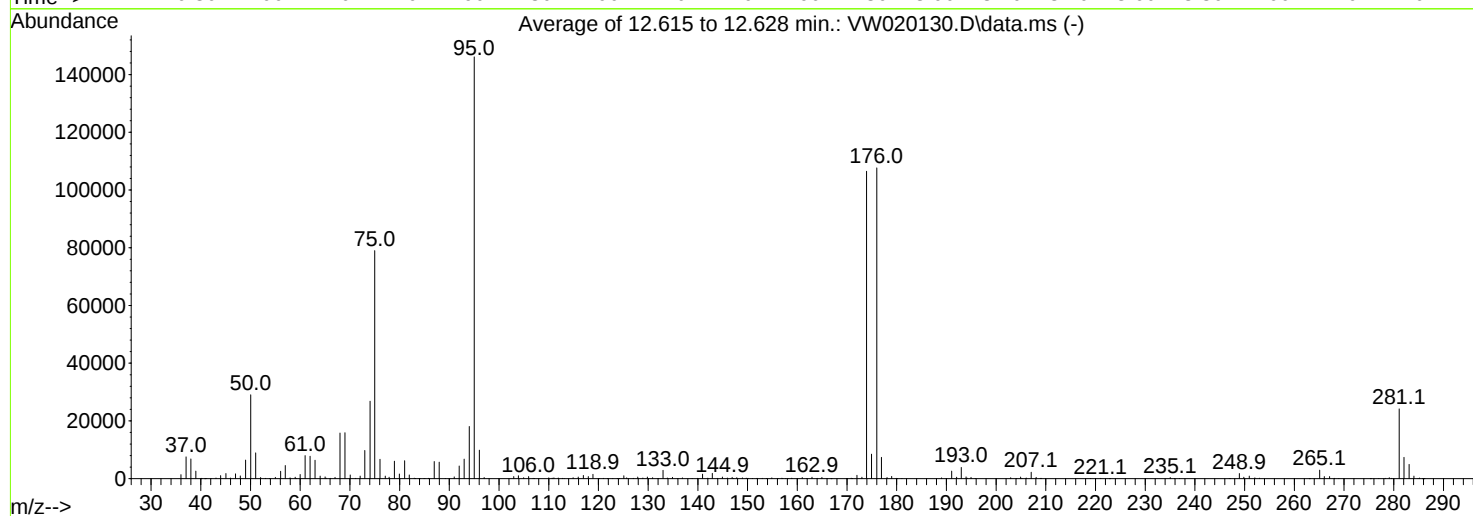
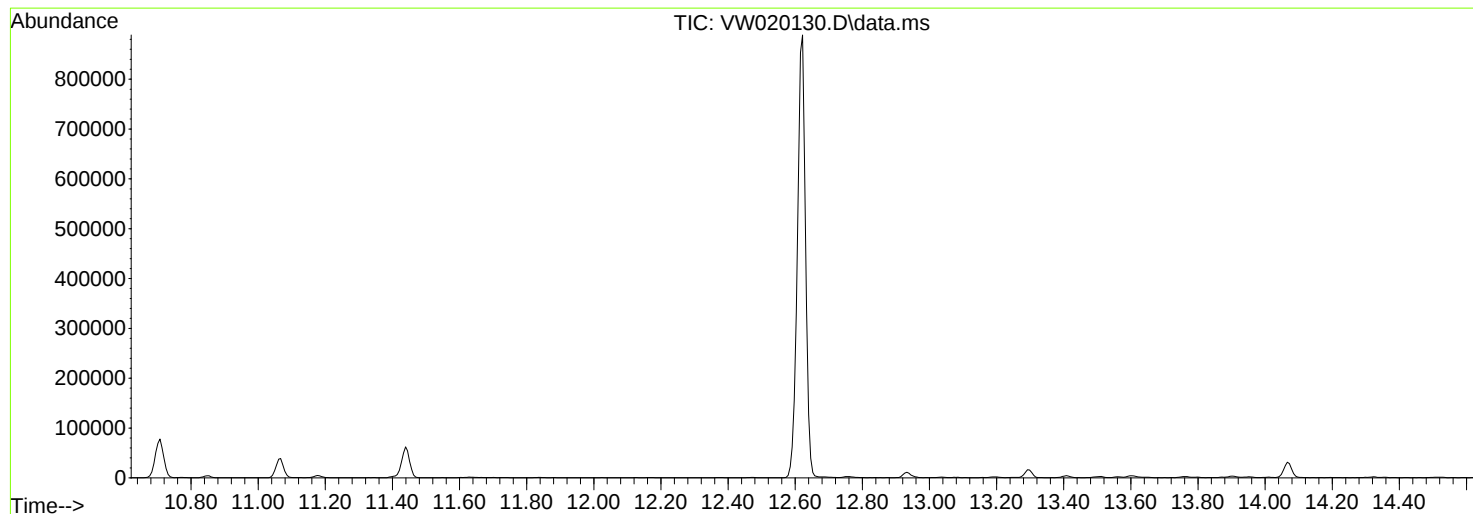


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092321\
 Data File : VW020130.D
 Acq On : 23 Sep 2021 07:46
 Operator : SY/VA
 Sample : BFB438
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB438

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Title : SFAM01.0
 Last Update : Sat Sep 25 00:37:21 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	19.9	29064	PASS
75	95	30	80	54.0	78987	PASS
95	95	100	100	100.0	146141	PASS
96	95	5	9	6.8	9884	PASS
173	174	0.00	2	0.5	532	PASS
174	95	50	120	72.9	106496	PASS
175	174	5	9	8.0	8510	PASS
176	174	95	105	101.1	107683	PASS
177	176	5	10	6.8	7375	PASS

Scan 1749 (12.567 min): VW020130.D\data.ms
BFB438

m/z	Abundance
40.00	138.0
44.00	186.0

Instrument :
MSVOA_W
ClientSampleId :
BFB438

m/z	Abundance
36.00	1658.0
37.00	8394.0
38.00	7485.0
39.00	2942.0
40.00	268.0
41.20	58.0
42.10	56.0
43.00	300.0
44.00	1358.0
45.00	2277.0
45.90	257.0
47.00	1879.0
47.90	1117.0
49.00	7068.0
50.00	32280.0
51.00	9699.0
52.10	440.0
53.10	233.0
55.10	543.0
56.10	2628.0
57.00	5000.0
58.00	293.0
59.00	778.0
60.00	1563.0
61.00	8689.0
62.00	9022.0
63.00	7281.0
64.00	1123.0
65.00	1020.0
66.00	175.0
67.00	444.0
68.00	16005.0
69.00	16568.0
70.00	1343.0
71.20	177.0
72.10	860.0
73.00	12443.0
74.00	29592.0
75.00	85768.0
76.10	7030.0
77.10	1055.0
77.90	530.0
79.00	6754.0
80.00	1835.0
81.00	6902.0
81.90	1413.0
83.00	226.0
83.90	61.0
84.90	112.0
85.90	262.0
86.90	6085.0
87.90	6252.0
91.00	577.0
92.00	4648.0
93.00	7205.0
94.00	19256.0
95.00	152640.0
96.00	10074.0
97.00	448.0
102.90	1127.0
103.90	1215.0
105.00	516.0
105.90	825.0
106.90	186.0
110.00	329.0
110.70	459.0
111.90	304.0
112.70	212.0
114.90	497.0
116.00	593.0
117.00	1335.0
118.00	919.0
118.90	1887.0
120.00	134.0
121.00	147.0
121.80	93.0
122.90	84.0
124.20	108.0
125.10	1595.0
125.70	575.0
127.00	136.0
127.90	626.0
129.00	269.0
129.90	508.0
130.90	383.0
132.00	217.0
133.00	4632.0
135.00	612.0
135.90	93.0
136.90	288.0
138.80	58.0
139.90	107.0

Instrument :
MSVOA_W
ClientSampleId :
BFB438

140.90	1554.0
141.90	305.0
142.90	1988.0
144.00	69.0
145.00	736.0
146.00	306.0
146.90	706.0
148.00	383.0
148.90	325.0
149.80	319.0
151.00	65.0
151.90	62.0
153.00	110.0
153.70	60.0
155.00	217.0
156.20	55.0
156.90	296.0
157.70	76.0
158.20	58.0
158.90	143.0
161.00	523.0
161.90	135.0
163.00	885.0
164.00	124.0
165.00	788.0
166.00	115.0
166.80	77.0
169.90	57.0
170.90	298.0
172.00	1429.0
173.00	1596.0
174.00	97984.0
175.00	8739.0
176.00	101376.0
176.90	7470.0
178.00	602.0
179.00	1165.0
180.00	162.0
181.00	95.0
189.00	490.0
191.10	3793.0
192.10	897.0
193.00	6026.0
194.00	1009.0
195.00	807.0
195.80	96.0
203.00	528.0
204.10	159.0
204.90	978.0
206.00	279.0
207.00	3428.0
208.00	776.0
208.90	309.0
219.00	74.0
221.00	219.0
222.80	57.0
235.00	567.0
235.90	108.0
236.90	89.0
246.90	117.0
248.90	2647.0
249.90	755.0
250.90	1389.0
252.10	440.0
253.10	259.0
263.00	67.0
265.10	4849.0
266.00	1182.0
267.10	1098.0
268.10	172.0
268.90	110.0
275.30	61.0
277.00	109.0
278.40	145.0
279.20	542.0
281.10	33480.0
282.00	10929.0
283.10	7354.0
284.10	1328.0
285.20	452.0
286.10	68.0

Instrument :
MSVOA_W
ClientSampleId :
BFB438

m/z	Abundance
36.00	1446.0
37.00	8088.0
38.00	7966.0
39.00	3000.0
40.20	282.0
41.20	54.0
42.00	84.0
43.10	291.0
44.00	1432.0
45.10	1879.0
46.00	278.0
47.00	1858.0
47.90	1047.0
49.00	7420.0
50.00	31904.0
51.10	9819.0
52.00	437.0
53.10	91.0
53.80	65.0
54.90	483.0
56.00	2792.0
57.00	5118.0
58.00	314.0
59.00	570.0
60.00	1610.0
61.00	9335.0
62.00	8498.0
63.00	7218.0
64.00	853.0
65.00	867.0
66.10	117.0
67.00	437.0
68.00	18064.0
69.00	18336.0
70.10	1473.0
71.10	103.0
72.10	1080.0
73.00	10012.0
74.10	29312.0
75.00	88840.0
76.00	7651.0
77.10	1135.0
77.80	576.0
79.00	6584.0
80.00	1646.0
81.00	7049.0
82.00	1429.0
82.90	227.0
85.10	100.0
87.00	6818.0
88.00	6488.0
89.20	155.0
91.00	726.0
92.00	4846.0
93.00	7463.0
94.00	19800.0
95.00	165760.0
96.10	11335.0
97.00	378.0
103.00	682.0
103.90	1092.0
105.00	343.0
106.00	693.0
106.80	137.0
107.10	128.0
109.90	324.0
111.10	523.0
112.00	253.0
113.10	195.0
114.90	327.0
116.00	594.0
116.90	1221.0
117.90	693.0
118.90	1679.0
120.20	61.0
120.90	98.0
121.90	58.0
122.80	67.0
123.80	123.0
125.10	1123.0
127.00	95.0
127.90	498.0
129.00	209.0
129.90	674.0
130.90	277.0
133.00	2900.0
133.90	459.0
134.90	517.0
136.00	107.0
136.90	279.0
138.90	91.0
140.00	134.0

Instrument :
MSVOA_W
ClientSampleId :
BFB438

m/z	Abundance
36.00	1114.0
37.10	6151.0
38.00	5042.0
39.00	1817.0
40.00	220.0
40.80	51.0
43.00	115.0
44.10	931.0
45.00	1148.0
45.90	178.0
47.00	1342.0
48.00	748.0
49.00	4848.0
50.10	23008.0
51.00	7245.0
52.10	233.0
52.90	78.0
53.90	58.0
55.00	367.0
56.00	2328.0
57.00	3565.0
57.90	203.0
58.80	142.0
59.20	159.0
60.00	1154.0
61.00	5957.0
62.10	5758.0
63.00	4720.0
64.00	641.0
65.20	533.0
66.00	80.0
67.00	426.0
68.00	13309.0
69.00	12854.0
70.00	965.0
71.20	74.0
72.00	811.0
73.00	6757.0
74.00	21552.0
75.00	62352.0
76.10	5427.0
77.00	560.0
78.00	493.0
78.90	4791.0
79.90	1280.0
81.00	4761.0
82.00	1036.0
83.20	151.0
85.70	79.0
87.00	4898.0
88.00	4400.0
91.00	521.0
92.00	3610.0
93.00	5720.0
94.00	15129.0
95.00	120024.0
96.00	8242.0
97.00	294.0
102.80	279.0
103.90	694.0
104.80	224.0
105.90	623.0
106.90	87.0
110.10	179.0
111.00	260.0
111.80	193.0
112.80	133.0
114.80	164.0
115.90	438.0
116.90	841.0
117.90	622.0
118.90	967.0
120.10	58.0
121.10	59.0
123.00	53.0
123.80	81.0
125.10	338.0
125.70	209.0
126.90	51.0
127.90	558.0
128.90	197.0
129.80	563.0
130.90	290.0
133.00	1120.0
133.80	244.0
134.80	231.0
135.90	51.0
136.80	171.0
137.00	166.0
140.00	81.0
140.90	1315.0
142.10	105.0

Instrument :
MSVOA_W
ClientSampleId :
BFB438

142.90	1598.0
144.00	106.0
145.00	404.0
146.00	188.0
146.80	182.0
147.20	169.0
147.80	257.0
149.00	201.0
150.10	179.0
151.90	68.0
152.90	76.0
153.90	91.0
154.80	276.0
156.00	67.0
156.90	248.0
158.10	80.0
158.90	174.0
161.00	184.0
163.00	169.0
163.90	63.0
164.90	199.0
170.00	59.0
170.70	166.0
172.00	885.0
174.00	97792.0
174.90	7459.0
176.00	100704.0
177.00	6548.0
178.00	314.0
178.90	339.0
180.00	73.0
189.10	98.0
191.10	1089.0
193.00	1613.0
194.00	346.0
194.90	215.0
203.00	126.0
205.20	237.0
205.90	98.0
207.00	971.0
208.20	162.0
209.10	81.0
235.10	135.0
249.00	794.0
250.00	245.0
251.00	402.0
252.00	88.0
252.90	64.0
265.10	1289.0
266.10	319.0
267.10	284.0
268.10	81.0
278.20	64.0
279.10	97.0
281.10	12616.0
282.10	3420.0
283.10	2294.0
284.10	334.0
284.90	204.0
285.80	50.0

Instrument :
MSVOA_W
ClientSampleId :
BFB438

141.00	1727.0
142.00	187.0
142.90	1918.0
143.90	144.0
144.90	479.0
145.80	230.0
146.90	506.0
147.80	332.0
149.00	247.0
149.70	131.0
150.10	134.0
151.00	53.0
151.90	139.0
152.90	139.0
153.80	101.0
154.90	352.0
156.10	115.0
157.10	222.0
157.70	55.0
158.90	218.0
161.00	510.0
162.00	58.0
162.90	484.0
164.10	89.0
164.90	430.0
166.00	111.0
170.10	71.0
171.10	173.0
172.00	1219.0
173.90	123712.0
175.00	9332.0
176.00	120968.0
177.00	8108.0
178.10	332.0
179.00	837.0
179.80	101.0
180.20	144.0
181.10	118.0
189.10	328.0
190.00	103.0
191.00	2888.0
192.00	553.0
193.00	4079.0
193.90	548.0
194.20	552.0
194.80	360.0
195.80	105.0
202.90	379.0
204.20	93.0
205.00	661.0
206.10	226.0
207.10	2192.0
208.10	468.0
209.10	316.0
219.10	137.0
221.10	85.0
235.10	488.0
235.90	66.0
236.90	72.0
247.10	96.0
249.00	1897.0
249.80	595.0
251.00	944.0
251.90	247.0
252.90	168.0
265.10	2733.0
266.10	630.0
267.10	725.0
268.00	144.0
269.00	60.0
277.00	66.0
278.20	177.0
279.00	349.0
279.60	383.0
281.10	26464.0
282.10	7854.0
283.10	5235.0
284.00	1017.0
285.20	263.0

Instrument :
MSVOA_W
ClientSampleId :
BFB438