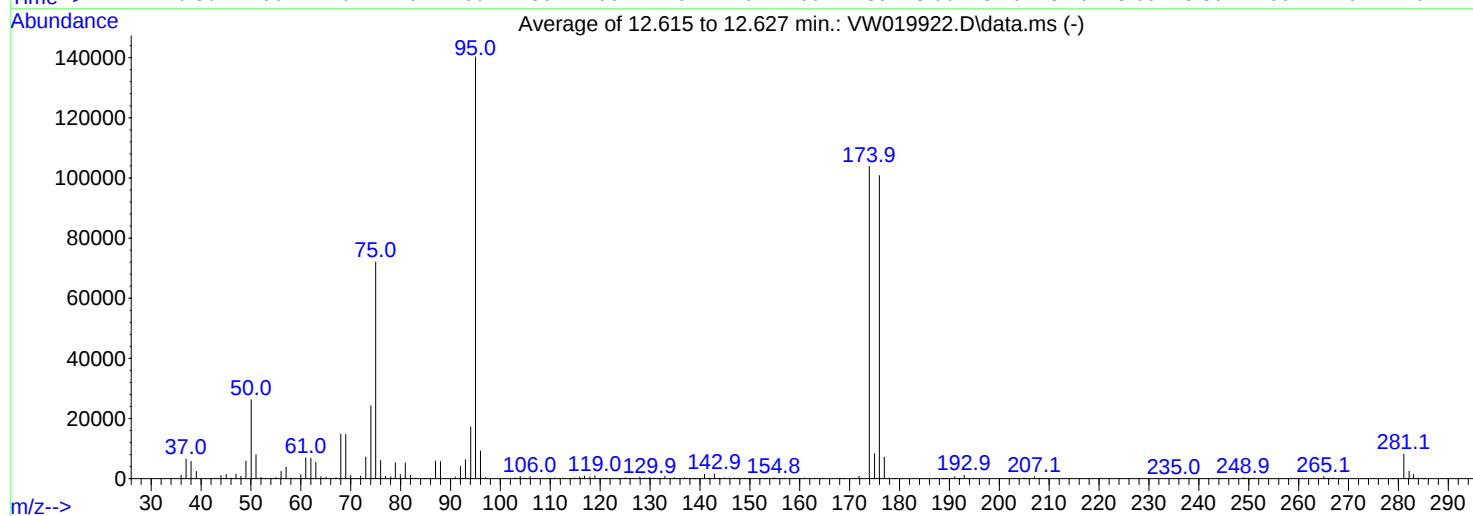
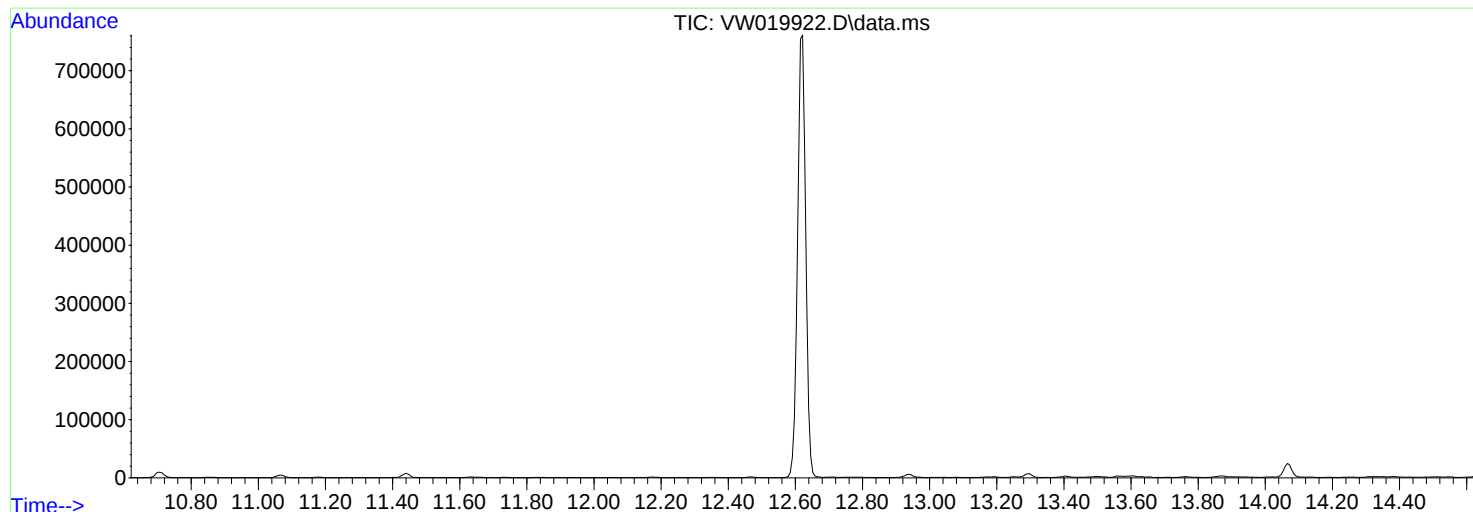


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082721\
 Data File : VW019922.D
 Acq On : 27 Aug 2021 08:19
 Operator : SY/VA
 Sample : BFB426
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB426

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Title : SFAM01.0
 Last Update : Sat Aug 28 00:41:11 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	26259	PASS
75	95	30	80	51.4	72064	PASS
95	95	100	100	100.0	140269	PASS
96	95	5	9	6.6	9194	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	74.0	103808	PASS
175	174	5	9	8.0	8290	PASS
176	174	95	105	97.1	100805	PASS
177	176	5	10	7.1	7195	PASS

m/z	Abundance
40.10	152.0
43.90	212.0

Instrument :
MSVOA_W
ClientSampleId :
BFB426

m/z	Abundance
36.00	1486.0
37.00	6875.0
38.00	6246.0
39.10	2999.0
40.10	244.0
43.00	247.0
44.00	1442.0
45.10	1567.0
45.90	182.0
46.20	184.0
47.00	1493.0
48.00	875.0
49.00	6680.0
50.10	29584.0
51.00	9532.0
52.00	615.0
53.00	102.0
55.00	452.0
56.10	2983.0
57.00	4468.0
58.00	243.0
59.00	163.0
60.00	1414.0
61.00	7857.0
62.00	7675.0
63.00	6418.0
64.10	679.0
65.00	700.0
66.20	106.0
67.00	332.0
68.00	16309.0
69.00	15938.0
70.00	1361.0
71.10	112.0
72.00	999.0
73.00	8335.0
74.00	26616.0
75.00	79592.0
76.00	6740.0
77.00	1026.0
78.10	659.0
78.90	5621.0
80.00	1389.0
80.90	5925.0
82.00	1135.0
83.00	202.0
84.80	52.0
86.10	260.0
87.00	6355.0
88.00	6182.0
89.00	239.0
90.90	656.0
92.00	4353.0
93.00	7213.0
94.10	19120.0
95.00	150016.0
96.00	9964.0
97.10	368.0
103.00	379.0
103.90	850.0
104.80	374.0
105.90	777.0
106.80	112.0
109.90	132.0
110.80	276.0
111.90	173.0
112.90	138.0
115.00	367.0
115.90	747.0
116.90	963.0
117.90	662.0
118.90	1102.0
119.90	95.0
121.00	86.0
122.00	54.0
123.70	81.0
124.80	448.0
125.10	486.0
125.90	228.0
127.90	576.0
128.90	293.0
129.80	461.0
130.80	186.0
131.70	66.0
133.00	1331.0
133.90	361.0
134.90	429.0
136.10	86.0
137.00	283.0
138.90	75.0
139.70	75.0
140.90	1427.0

Instrument :
MSVOA_W
ClientSampleId :
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141.90	172.0
142.90	1744.0
144.00	178.0
144.90	351.0
145.90	222.0
146.80	339.0
148.00	310.0
148.90	116.0
149.70	103.0
150.10	99.0
152.00	63.0
152.90	80.0
153.90	126.0
154.80	280.0
155.90	101.0
156.90	165.0
158.80	231.0
161.00	352.0
162.90	193.0
164.00	63.0
165.00	260.0
171.00	179.0
171.90	1043.0
174.00	110696.0
175.00	7924.0
176.00	97552.0
176.90	6848.0
177.90	259.0
178.90	322.0
179.90	60.0
180.20	58.0
188.70	62.0
191.00	1260.0
191.90	235.0
193.00	1842.0
193.80	294.0
194.90	226.0
203.00	164.0
204.90	451.0
207.10	1038.0
208.10	224.0
209.10	113.0
235.00	146.0
235.80	55.0
246.90	69.0
248.90	866.0
250.00	294.0
251.00	379.0
252.00	129.0
265.00	1214.0
265.80	282.0
266.20	357.0
266.90	240.0
268.00	93.0
279.10	192.0
279.80	224.0
281.10	12213.0
282.20	3801.0
283.10	2098.0
284.00	483.0
284.90	200.0

Instrument :
MSVOA_W
ClientSampleId :
BFB426

m/z	Abundance
36.00	726.0
37.00	4974.0
38.00	4463.0
39.00	1943.0
40.00	273.0
40.90	120.0
44.10	989.0
45.00	1079.0
45.90	160.0
47.00	1249.0
48.00	752.0
49.00	4436.0
50.00	19536.0
51.10	5815.0
52.00	316.0
52.80	66.0
55.00	328.0
56.00	1616.0
57.00	2777.0
58.00	141.0
60.00	1226.0
61.00	5745.0
62.00	5375.0
63.00	4103.0
64.00	463.0
65.10	409.0
67.10	317.0
68.00	11381.0
69.00	11977.0
70.00	811.0
71.00	105.0
72.00	642.0
73.00	5781.0
74.00	20032.0
75.00	55648.0
76.10	4283.0
76.90	573.0
78.10	479.0
79.00	4403.0
79.90	1130.0
81.00	4366.0
82.00	814.0
83.00	102.0
85.90	189.0
87.00	4627.0
88.00	4585.0
91.00	550.0
92.00	2906.0
93.00	4858.0
94.00	14082.0
95.00	115912.0
96.00	7455.0
97.00	272.0
102.90	177.0
103.90	623.0
105.20	201.0
105.90	534.0
107.10	82.0
109.90	79.0
110.90	150.0
111.90	108.0
112.90	82.0
115.00	127.0
115.90	469.0
116.90	870.0
118.00	465.0
118.90	811.0
125.00	121.0
125.80	71.0
127.90	484.0
129.00	213.0
129.90	370.0
130.70	170.0
133.00	338.0
134.10	93.0
134.90	207.0
135.90	60.0
136.80	264.0
139.80	56.0
140.90	1049.0
141.90	190.0
142.90	1318.0
144.00	69.0
145.10	201.0
146.00	160.0
147.00	145.0
147.90	242.0
149.10	145.0
149.90	194.0
153.20	67.0
154.90	325.0
157.00	145.0

Instrument :
MSVOA_W
ClientSampleId :
BFB426

158.80	151.0
160.80	139.0
163.00	112.0
170.80	123.0
171.80	618.0
173.90	93360.0
175.00	7496.0
175.90	88096.0
177.00	6536.0
178.00	143.0
179.10	59.0
190.90	281.0
193.00	450.0
194.00	70.0
194.80	85.0
202.90	73.0
205.30	50.0
207.00	267.0
208.10	66.0
249.10	204.0
250.20	75.0
251.20	104.0
265.10	286.0
266.10	91.0
281.20	3895.0
282.00	1325.0
283.10	519.0
283.80	125.0

Instrument :
MSVOA_W
ClientSampleId :
BFB426

m/z	Abundance
36.00	1355.0
37.00	7702.0
38.00	6611.0
39.10	2264.0
40.00	350.0
40.90	96.0
43.00	163.0
44.10	1308.0
45.00	1446.0
46.00	181.0
47.00	1940.0
48.00	871.0
49.00	6497.0
50.00	29656.0
51.00	8606.0
52.00	418.0
52.80	71.0
55.00	406.0
56.00	2589.0
57.10	4364.0
58.00	192.0
58.90	193.0
60.00	1354.0
61.00	7235.0
62.00	7336.0
63.00	5708.0
64.00	821.0
65.10	451.0
67.00	509.0
68.00	16648.0
69.00	16310.0
70.00	1114.0
72.00	864.0
73.00	7527.0
74.10	25936.0
75.00	80952.0
76.00	7020.0
76.90	826.0
77.90	697.0
79.00	5738.0
79.90	1575.0
80.90	5380.0
82.00	1201.0
83.10	125.0
85.90	249.0
87.00	6652.0
88.00	6296.0
91.00	587.0
92.00	5029.0
93.00	6729.0
94.00	18328.0
95.00	154880.0
96.00	10162.0
97.00	329.0
102.90	237.0
104.00	836.0
104.90	234.0
106.00	766.0
107.10	221.0
109.80	199.0
110.30	142.0
110.90	258.0
111.90	118.0
112.90	135.0
114.80	240.0
115.90	608.0
116.80	778.0
118.00	707.0
119.00	896.0
119.80	59.0
122.00	72.0
123.90	75.0
125.10	218.0
125.90	86.0
128.00	570.0
128.80	260.0
130.00	573.0
130.90	303.0
133.00	847.0
134.10	173.0
134.90	289.0
136.00	72.0
136.90	353.0
139.80	109.0
140.90	1893.0
142.00	243.0
142.90	1661.0
143.90	183.0
144.90	244.0
145.90	268.0
146.90	157.0
147.70	333.0

Instrument :
MSVOA_W
ClientSampleId :
BFB426

149.00	150.0
150.00	181.0
152.80	124.0
153.90	144.0
154.80	368.0
155.80	58.0
157.00	234.0
159.00	245.0
161.00	220.0
163.10	171.0
164.70	102.0
168.80	53.0
170.90	193.0
172.00	797.0
174.00	107368.0
175.00	9450.0
176.00	116768.0
177.00	8200.0
177.90	362.0
179.10	256.0
189.20	71.0
191.10	597.0
192.10	207.0
192.90	1093.0
194.00	306.0
194.80	179.0
203.00	126.0
205.00	165.0
207.00	638.0
207.90	123.0
209.10	58.0
249.10	527.0
249.90	186.0
251.00	345.0
252.10	88.0
265.10	673.0
266.00	215.0
267.00	278.0
278.80	73.0
281.10	8520.0
282.20	2264.0
283.00	1570.0
284.10	249.0
285.10	79.0

Instrument :
MSVOA_W
ClientSampleId :
BFB426