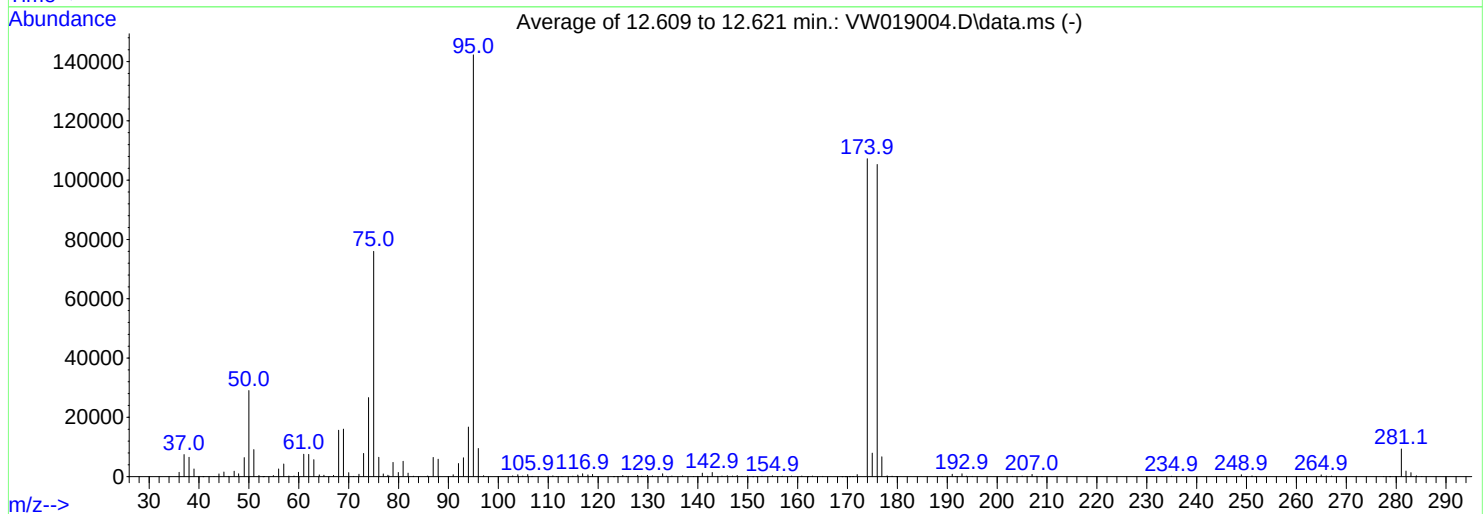
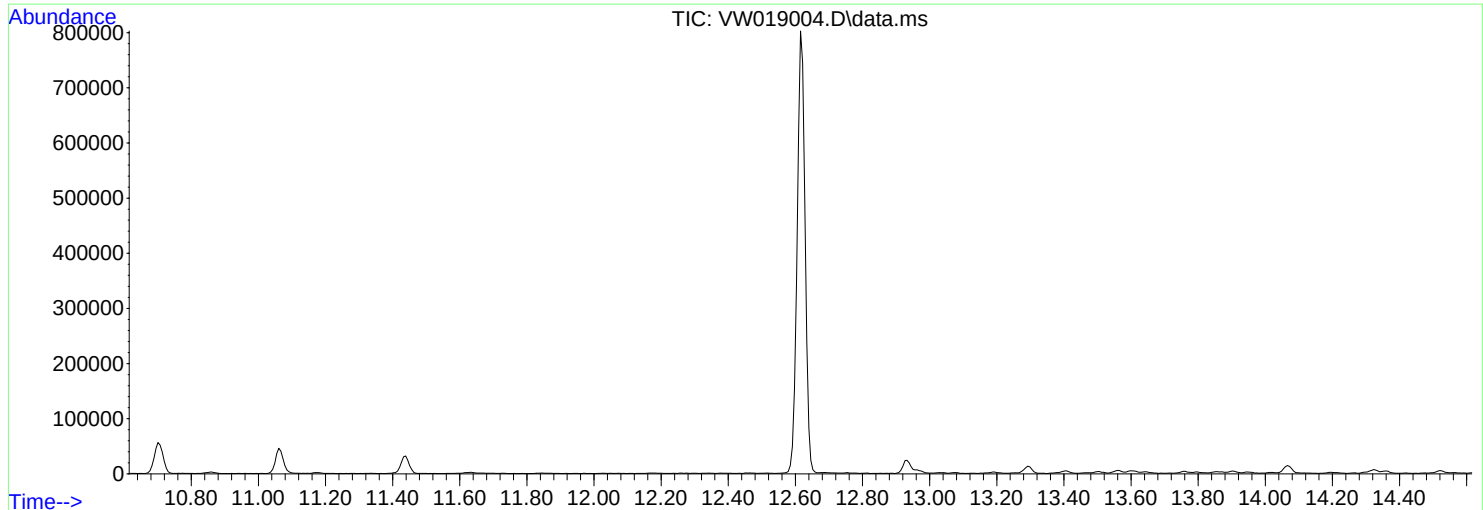


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051721\
 Data File : VW019004.D
 Acq On : 17 May 2021 08:58
 Operator : SY/VA
 Sample : BFB27
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB127

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM051421SMA.M
 Title : SFAM01.0
 Last Update : Wed May 19 01:14:42 2021



AutoFind: Scans 1756, 1757, 1758; 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	20.4	29037	PASS
75	95	30	80	53.4	75992	PASS
95	95	100	100	100.0	142259	PASS
96	95	5	9	6.7	9512	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.4	107208	PASS
175	174	5	9	7.4	7946	PASS
176	174	95	105	98.2	105280	PASS
177	176	5	10	6.4	6713	PASS

m/z	Abundance
36.00	1376.0
37.00	6541.0
38.00	5676.0
39.00	2603.0
40.00	243.0
40.80	75.0
43.10	178.0
44.00	1290.0
45.00	1623.0
46.00	94.0
47.10	1945.0
47.90	816.0
49.10	5848.0
50.00	25408.0
51.00	8113.0
52.00	283.0
52.80	58.0
53.20	64.0
54.90	446.0
56.00	2436.0
57.00	3752.0
58.00	193.0
59.10	308.0
59.90	1392.0
61.00	6604.0
62.00	6811.0
63.00	5122.0
64.10	562.0
65.10	460.0
66.10	105.0
66.90	345.0
68.00	13865.0
69.00	14732.0
70.00	1268.0
71.00	141.0
72.00	847.0
73.00	7737.0
74.00	22896.0
75.00	65384.0
76.00	6141.0
76.90	819.0
77.80	610.0
78.90	4322.0
80.00	1208.0
80.90	4678.0
81.90	1110.0
82.90	148.0
86.00	140.0
86.90	5825.0
88.00	4832.0
91.00	547.0
92.00	3714.0
93.00	5415.0
94.00	14049.0
95.00	121944.0
96.00	8361.0
97.00	235.0
102.80	365.0
103.90	585.0
104.90	251.0
105.90	572.0
106.70	104.0
109.80	243.0
110.90	306.0
112.10	128.0
112.90	113.0
114.90	201.0
116.00	469.0
116.80	878.0
118.00	562.0
118.90	730.0
123.10	54.0
123.90	58.0
125.00	541.0
125.60	147.0
126.20	165.0
127.90	291.0
129.00	308.0
129.90	305.0
131.00	270.0
133.00	1537.0
133.80	389.0
134.40	226.0
136.90	203.0
139.20	61.0
140.00	66.0
140.90	886.0
141.90	110.0
142.90	1066.0
143.90	105.0
144.80	159.0
145.90	273.0

Instrument :
MSVOA_W
ClientSampleId :
BFB127

147.00	279.0
147.90	296.0
148.90	180.0
149.90	239.0
151.00	54.0
152.80	85.0
155.00	254.0
156.80	178.0
157.90	73.0
158.80	145.0
160.90	259.0
162.90	342.0
165.00	169.0
169.00	183.0
171.00	111.0
172.00	630.0
173.90	87976.0
175.00	5677.0
175.90	77080.0
176.90	5181.0
178.00	336.0
179.00	384.0
179.90	114.0
189.00	54.0
191.00	1130.0
192.00	204.0
192.90	1564.0
193.80	360.0
195.00	159.0
203.00	201.0
205.10	203.0
206.00	70.0
207.00	1078.0
207.90	178.0
208.90	59.0
235.00	219.0
248.90	755.0
250.20	159.0
251.00	512.0
251.80	183.0
264.90	793.0
266.00	179.0
267.00	246.0
277.50	96.0
278.70	71.0
279.90	173.0
281.10	13736.0
282.00	2775.0
283.00	2175.0
284.00	306.0
285.10	112.0

Instrument :
MSVOA_W
ClientSampleId :
BFB127

Scan 1749 (12.567 min): VW019004.D\data.ms
BFB27

m/z	Abundance
39.00	168.0
40.00	218.0
41.10	119.0
41.90	72.0
42.90	124.0
44.00	416.0
54.80	101.0
55.80	52.0
68.90	109.0
81.00	59.0
118.90	66.0
168.90	162.0

Instrument :
MSVOA_W
ClientSampleId :
BFB127

m/z	Abundance
36.00	1301.0
37.00	7222.0
38.00	6211.0
39.00	2544.0
40.00	333.0
41.00	54.0
42.10	80.0
43.20	133.0
44.10	1332.0
45.00	1210.0
45.90	158.0
47.00	1641.0
48.00	1004.0
49.00	6313.0
50.00	27864.0
51.00	9168.0
52.00	407.0
53.10	74.0
54.90	402.0
56.00	2408.0
57.00	4214.0
58.00	232.0
60.00	1352.0
61.00	7505.0
62.00	7580.0
63.00	5673.0
64.10	745.0
65.10	393.0
67.00	414.0
68.00	15727.0
69.00	16258.0
70.00	1679.0
71.00	70.0
72.00	856.0
73.00	7218.0
74.00	27032.0
75.00	77280.0
76.00	6311.0
77.00	941.0
78.10	671.0
78.90	4854.0
80.00	1629.0
80.90	5228.0
81.90	1280.0
82.90	179.0
85.90	187.0
87.00	6616.0
87.90	6309.0
91.00	647.0
92.00	4821.0
93.00	6613.0
94.00	16800.0
95.00	146048.0
96.00	9698.0
97.10	297.0
103.00	159.0
103.90	708.0
104.90	188.0
105.90	700.0
106.90	154.0
110.00	225.0
110.90	210.0
112.00	99.0
112.70	123.0
115.00	201.0
116.00	641.0
117.00	1003.0
117.90	546.0
118.90	714.0
124.00	90.0
124.90	306.0
125.80	144.0
127.90	402.0
128.70	273.0
129.90	508.0
130.80	167.0
133.00	521.0
133.70	162.0
134.80	309.0
136.90	307.0
139.10	51.0
140.00	147.0
140.90	1252.0
141.90	171.0
142.90	1587.0
143.90	139.0
144.90	138.0
145.90	224.0
146.90	159.0
147.90	418.0
148.90	123.0
150.00	254.0

Instrument :
MSVOA_W
ClientSampleId :
BFB127

152.90	141.0
154.00	71.0
154.90	431.0
156.00	78.0
156.90	335.0
157.90	52.0
158.90	234.0
160.90	175.0
162.80	67.0
168.90	223.0
169.60	57.0
170.40	85.0
171.80	647.0
174.00	117064.0
175.00	9393.0
176.00	120496.0
176.90	7459.0
177.90	218.0
191.00	556.0
193.00	445.0
205.00	178.0
207.00	378.0
235.00	55.0
249.00	465.0
250.20	82.0
251.10	228.0
265.00	407.0
266.00	164.0
267.00	151.0
281.10	5730.0
282.00	1314.0
283.00	775.0
284.00	125.0

Instrument :
MSVOA_W
ClientSampleId :
BFB127

m/z	Abundance
36.00	1754.0
37.00	8629.0
38.00	7683.0
39.10	3067.0
40.10	472.0
41.00	105.0
42.00	88.0
43.00	206.0
44.00	1444.0
45.00	1897.0
45.90	153.0
47.00	1897.0
48.00	1053.0
49.00	7183.0
50.00	33840.0
51.00	10155.0
52.00	451.0
53.10	95.0
55.00	557.0
56.00	3015.0
57.00	4903.0
58.00	212.0
59.00	269.0
60.00	1565.0
61.00	8501.0
62.00	8187.0
63.00	6373.0
64.10	553.0
65.00	583.0
66.10	66.0
67.00	529.0
68.00	17416.0
69.00	17440.0
70.00	1202.0
71.00	117.0
72.10	791.0
73.00	8610.0
74.00	30016.0
75.00	85312.0
76.10	7120.0
76.90	1067.0
77.90	817.0
78.90	5243.0
79.90	1400.0
80.90	5875.0
81.90	1178.0
83.00	138.0
85.80	332.0
87.00	7048.0
87.90	6480.0
90.90	769.0
92.00	4800.0
93.00	7003.0
94.00	19424.0
95.00	158784.0
96.00	10478.0
97.00	417.0
102.90	241.0
103.90	645.0
104.90	259.0
105.90	816.0
106.90	182.0
110.00	245.0
111.00	277.0
111.70	187.0
113.00	129.0
115.00	153.0
115.80	604.0
116.90	1045.0
117.90	670.0
119.00	1096.0
124.90	339.0
125.70	118.0
126.00	117.0
128.00	604.0
128.70	269.0
129.90	508.0
130.90	335.0
132.90	937.0
134.80	394.0
137.00	375.0
139.00	98.0
139.90	95.0
140.90	1450.0
141.90	252.0
142.90	1541.0
144.00	128.0
144.90	281.0
145.90	428.0
146.90	188.0
147.90	416.0
148.80	75.0

Instrument :
MSVOA_W
ClientSampleId :
BFB127

149.90	159.0
151.80	65.0
152.80	215.0
154.00	57.0
155.00	350.0
155.90	99.0
157.00	188.0
158.70	199.0
160.80	171.0
162.00	50.0
163.00	169.0
165.10	154.0
168.80	125.0
171.20	191.0
172.00	858.0
173.90	116584.0
174.90	8769.0
175.90	118264.0
176.90	7500.0
177.90	269.0
178.90	172.0
189.00	89.0
191.00	790.0
191.70	147.0
193.00	889.0
193.90	152.0
195.00	217.0
203.10	110.0
204.90	297.0
206.00	80.0
207.00	797.0
208.00	150.0
234.90	165.0
249.00	770.0
249.80	152.0
251.20	371.0
251.90	67.0
265.00	532.0
266.00	246.0
267.10	281.0
281.00	8530.0
281.90	1611.0
282.90	1176.0
284.10	397.0
285.20	126.0

Instrument :
MSVOA_W
ClientSampleId :
BFB127