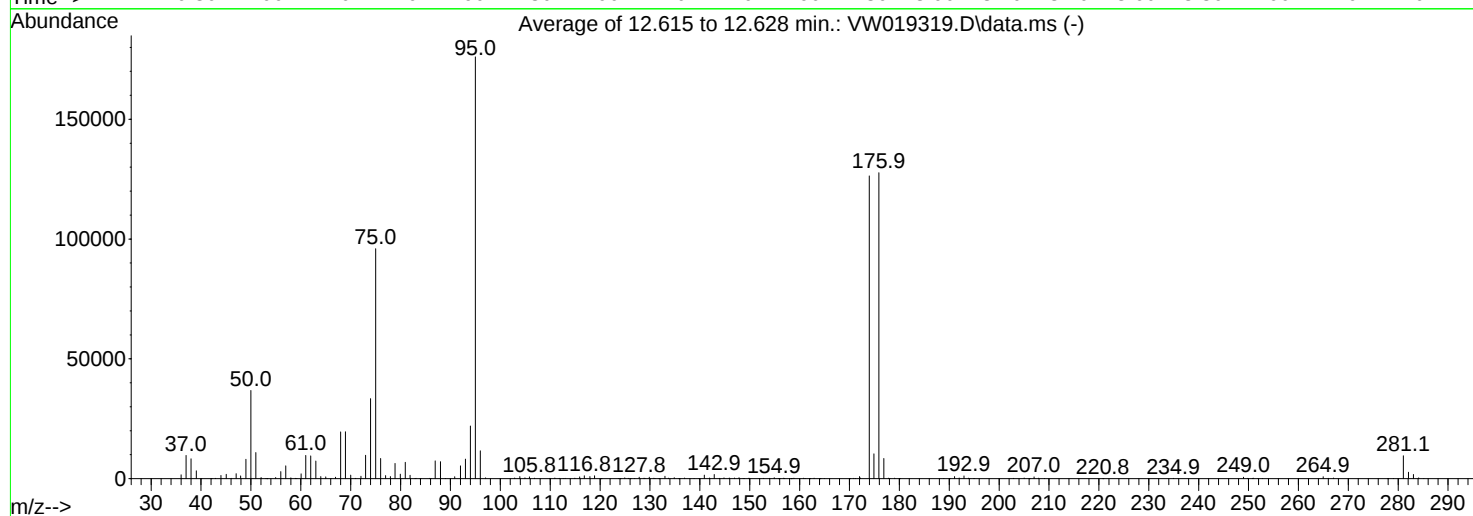
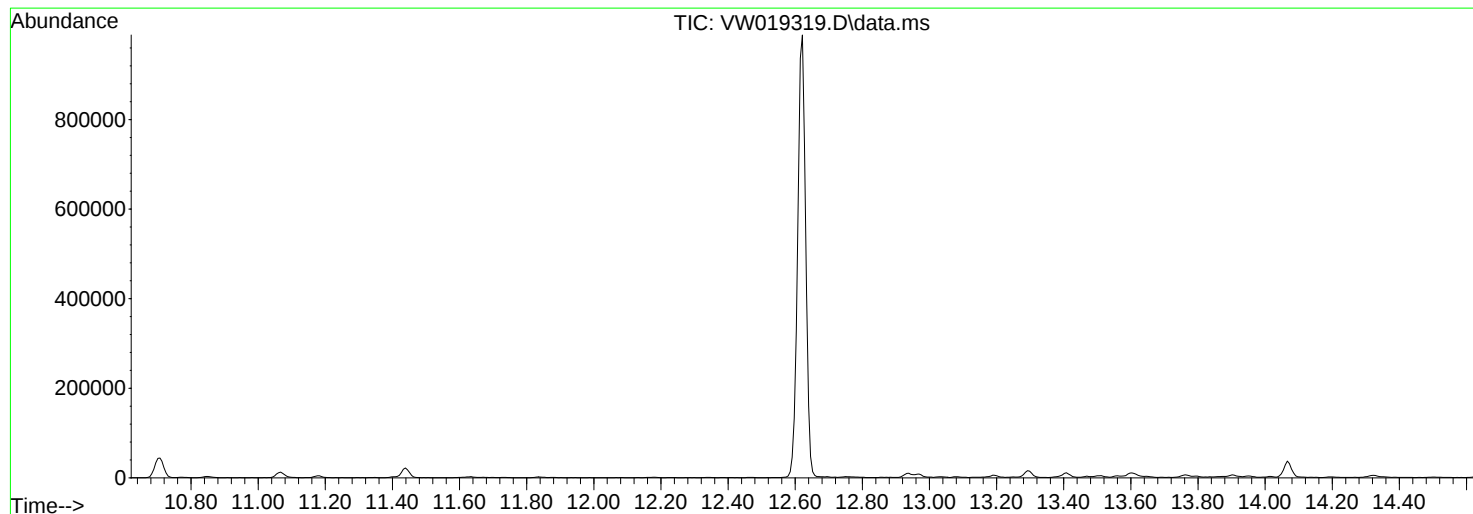


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062521\
 Data File : VW019319.D
 Acq On : 25 Jun 2021 08:41
 Operator : SY/VA
 Sample : BFB14
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB114

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Title : SFAM01.0
 Last Update : Sat Jun 26 00:36:39 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	20.9	36797	PASS
75	95	30	80	54.5	95979	PASS
95	95	100	100	100.0	176043	PASS
96	95	5	9	6.6	11620	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	71.8	126323	PASS
175	174	5	9	8.2	10364	PASS
176	174	95	105	101.1	127715	PASS
177	176	5	10	6.6	8384	PASS

m/z	Abundance
40.00	301.0
41.00	120.0
42.80	75.0
44.10	209.0
54.90	57.0
55.90	89.0
56.20	89.0
57.00	175.0
68.90	67.0
168.90	62.0
207.00	62.0

Instrument :
MSVOA_W
ClientSampleId :
BFB114

m/z	Abundance
36.00	1822.0
37.00	10848.0
38.00	9095.0
39.10	3803.0
40.00	312.0
40.90	80.0
43.00	175.0
44.00	1708.0
45.00	2372.0
46.00	173.0
47.10	2426.0
48.00	1253.0
49.00	9251.0
50.00	41192.0
51.00	12038.0
52.00	537.0
53.00	128.0
55.00	665.0
56.00	3433.0
57.00	5968.0
58.00	289.0
58.90	293.0
60.00	2291.0
61.00	10349.0
62.00	10297.0
63.00	8276.0
64.00	885.0
65.00	957.0
66.00	77.0
67.00	657.0
68.00	21496.0
69.00	21200.0
70.00	1777.0
71.00	207.0
72.00	1152.0
73.00	11559.0
74.00	36448.0
75.00	104232.0
76.00	9663.0
77.00	1611.0
77.90	1028.0
78.90	7065.0
79.90	1800.0
80.90	7387.0
81.90	1466.0
82.90	175.0
85.80	229.0
87.00	8126.0
88.00	7821.0
89.00	232.0
90.90	886.0
92.00	5756.0
93.00	8877.0
94.00	23592.0
95.00	187392.0
96.00	12921.0
97.00	347.0
102.90	361.0
103.90	989.0
105.00	322.0
105.90	630.0
106.80	194.0
110.00	149.0
111.00	271.0
111.80	164.0
112.60	143.0
113.00	137.0
115.00	327.0
115.90	856.0
116.90	1475.0
117.90	996.0
118.90	1370.0
120.20	54.0
123.80	111.0
125.00	428.0
125.70	317.0
126.90	120.0
127.80	661.0
128.80	300.0
129.90	610.0
130.80	347.0
133.00	1529.0
133.80	342.0
134.90	501.0
136.90	336.0
139.00	58.0
139.90	80.0
140.90	1520.0
141.90	223.0
142.90	1978.0
144.00	186.0
144.80	437.0

Instrument :
MSVOA_W
ClientSampleId :
BFB114

145.90	234.0
147.00	428.0
147.90	413.0
148.70	197.0
149.80	163.0
151.90	82.0
152.80	181.0
154.00	138.0
154.80	375.0
156.10	166.0
156.80	397.0
158.30	64.0
158.90	211.0
160.80	236.0
162.00	78.0
162.90	294.0
164.10	90.0
165.00	198.0
170.80	244.0
172.00	1260.0
173.90	116272.0
174.90	10130.0
175.90	117664.0
176.90	8728.0
177.80	335.0
179.10	388.0
180.00	93.0
188.90	142.0
191.10	1414.0
192.00	485.0
193.00	1846.0
193.80	231.0
194.10	239.0
194.90	217.0
202.90	182.0
205.00	411.0
206.00	84.0
207.00	1198.0
208.00	336.0
209.10	105.0
220.80	71.0
235.00	214.0
249.00	791.0
249.80	178.0
250.80	437.0
251.90	139.0
252.80	118.0
265.00	1288.0
266.00	240.0
267.10	382.0
279.00	172.0
281.00	14260.0
282.10	4399.0
283.10	2709.0
284.10	506.0
285.20	100.0

Instrument :
MSVOA_W
ClientSampleId :
BFB114

m/z	Abundance
36.00	1783.0
37.00	10561.0
38.00	9297.0
39.00	3523.0
39.90	307.0
40.80	85.0
43.00	260.0
44.00	1709.0
45.10	1893.0
46.10	231.0
47.00	2430.0
47.90	1265.0
49.00	8590.0
50.00	40376.0
51.00	12410.0
52.00	463.0
53.20	61.0
55.10	601.0
56.00	3354.0
57.00	6069.0
58.00	306.0
58.90	221.0
60.00	2029.0
61.00	10934.0
62.00	10856.0
63.00	7920.0
64.00	961.0
65.00	718.0
66.10	124.0
67.00	629.0
68.00	22032.0
69.00	22272.0
70.00	1502.0
71.00	152.0
72.10	1075.0
73.00	10438.0
74.00	36720.0
75.00	105488.0
76.00	9284.0
77.00	1341.0
78.00	767.0
78.90	6917.0
79.90	2184.0
80.90	7340.0
81.90	1498.0
83.10	201.0
83.90	57.0
86.10	309.0
86.90	8260.0
88.00	7820.0
90.90	821.0
92.00	5599.0
93.00	8688.0
94.00	24656.0
95.00	194432.0
96.00	12801.0
97.10	341.0
102.90	200.0
103.90	887.0
104.90	360.0
105.90	789.0
106.90	198.0
110.00	204.0
110.90	318.0
111.70	122.0
113.00	153.0
114.90	249.0
116.00	838.0
116.90	1261.0
118.00	821.0
118.90	1367.0
124.00	112.0
124.90	384.0
126.00	90.0
127.00	124.0
127.80	673.0
129.00	395.0
129.80	577.0
130.80	304.0
131.80	62.0
133.00	1174.0
133.60	236.0
134.80	352.0
135.80	60.0
137.00	268.0
138.80	95.0
139.80	154.0
141.00	1562.0
141.90	316.0
142.80	1777.0
143.90	136.0
144.90	423.0

Instrument :
MSVOA_W
ClientSampleId :
BFB114

146.00	309.0
146.90	219.0
147.90	446.0
148.90	140.0
149.90	247.0
151.90	99.0
152.80	135.0
154.00	133.0
154.90	413.0
156.00	93.0
157.00	340.0
158.00	92.0
158.80	199.0
160.90	253.0
162.90	164.0
164.90	111.0
168.90	53.0
171.20	268.0
172.00	1337.0
174.00	142080.0
174.90	11824.0
175.90	148160.0
176.90	9362.0
177.90	272.0
179.00	205.0
188.90	72.0
190.00	57.0
191.00	789.0
192.10	159.0
192.90	1065.0
193.90	175.0
195.10	182.0
202.90	155.0
205.00	334.0
207.00	777.0
207.90	194.0
209.20	66.0
234.90	69.0
249.00	789.0
249.90	257.0
251.00	313.0
252.80	54.0
264.90	770.0
266.00	143.0
267.10	241.0
277.90	62.0
279.10	86.0
281.10	10590.0
282.00	2549.0
283.00	1507.0
284.10	296.0
285.10	51.0

Instrument :
MSVOA_W
ClientSampleId :
BFB114

m/z	Abundance
36.00	1226.0
37.00	7628.0
38.00	6539.0
39.10	2501.0
39.90	315.0
41.00	120.0
42.00	65.0
43.10	142.0
44.00	1287.0
45.00	1168.0
47.10	1436.0
47.90	873.0
49.00	6464.0
50.00	28824.0
51.00	8282.0
52.10	367.0
54.90	364.0
56.00	2538.0
57.00	4584.0
58.00	321.0
59.20	158.0
60.10	1621.0
61.00	7804.0
62.00	7386.0
63.00	5954.0
64.00	695.0
65.10	558.0
66.90	560.0
68.00	15059.0
69.00	15509.0
70.00	1169.0
72.00	800.0
73.00	7326.0
74.00	26928.0
75.00	78216.0
76.00	6295.0
77.00	873.0
77.90	786.0
78.90	5016.0
80.00	1575.0
81.00	5647.0
81.90	1221.0
83.10	162.0
85.90	207.0
87.00	5892.0
88.00	5626.0
90.80	634.0
92.00	4779.0
93.00	6849.0
94.00	17704.0
95.00	146304.0
96.00	9138.0
97.00	335.0
102.80	175.0
103.90	740.0
105.00	260.0
105.80	742.0
106.80	168.0
109.80	162.0
110.90	198.0
111.90	147.0
113.00	108.0
115.00	142.0
115.80	512.0
116.80	932.0
117.90	854.0
118.90	843.0
123.70	88.0
125.00	175.0
125.70	111.0
126.90	54.0
127.90	574.0
128.80	280.0
129.80	583.0
131.00	266.0
133.00	285.0
133.80	117.0
134.90	406.0
136.90	258.0
138.80	110.0
140.80	1430.0
142.00	224.0
143.00	1424.0
143.80	117.0
144.90	254.0
145.80	277.0
146.90	153.0
147.80	349.0
148.90	158.0
149.80	183.0
151.90	98.0
152.80	133.0

Instrument :
MSVOA_W
ClientSampleId :
BFB114

153.90	109.0
155.00	347.0
155.80	87.0
156.80	243.0
158.00	150.0
158.90	180.0
160.70	122.0
161.10	125.0
163.00	104.0
170.00	86.0
170.90	167.0
172.20	898.0
173.90	120616.0
174.90	9138.0
175.90	117320.0
176.90	7062.0
178.10	243.0
179.00	106.0
191.00	337.0
192.10	83.0
192.90	442.0
193.90	147.0
205.10	91.0
206.90	386.0
208.00	79.0
209.00	76.0
234.90	116.0
248.90	303.0
251.00	224.0
264.90	304.0
266.00	123.0
266.90	109.0
281.10	3857.0
282.00	984.0
283.00	947.0
284.00	157.0

Instrument :
MSVOA_W
ClientSampleId :
BFB114