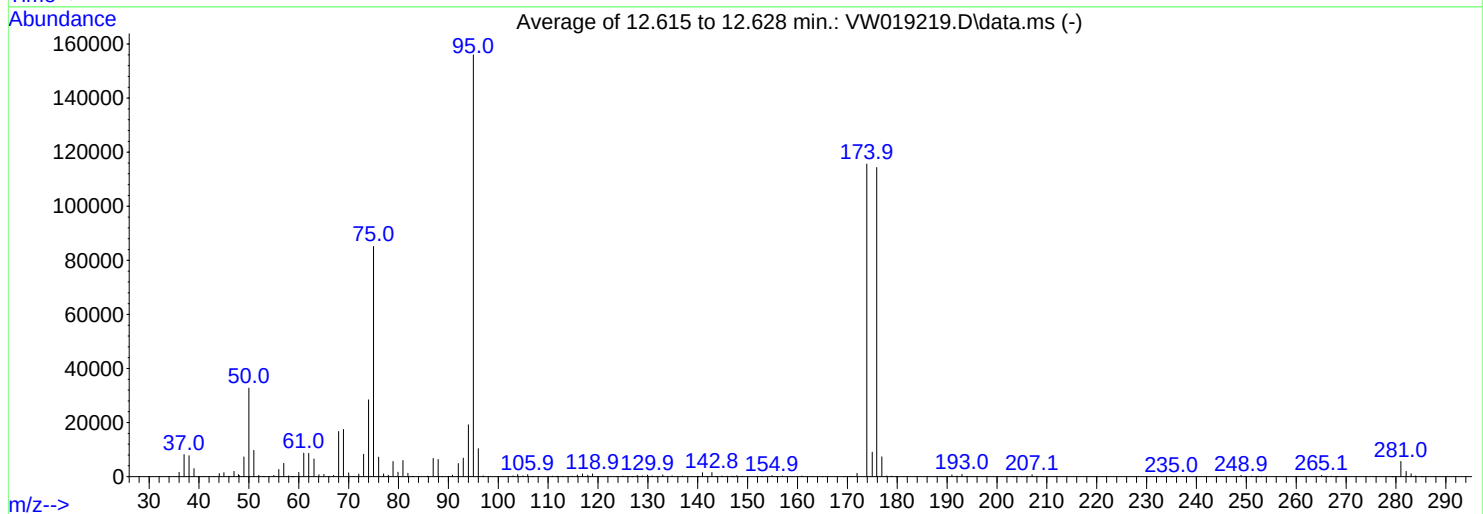
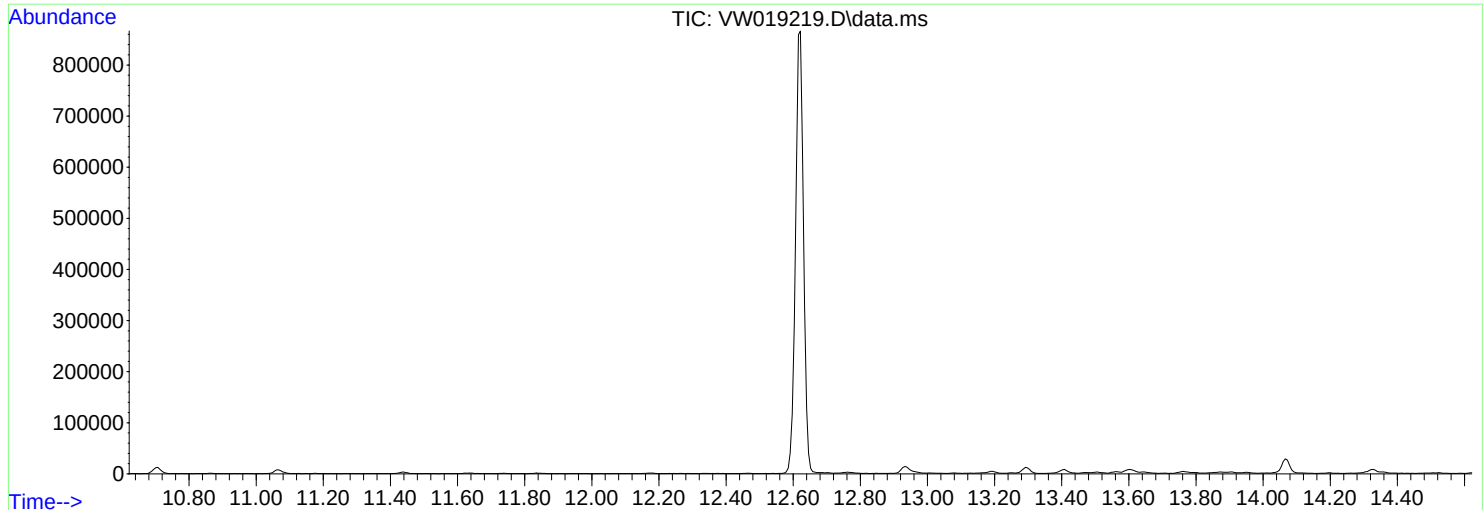


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061521\
 Data File : VW019219.D
 Acq On : 15 Jun 2021 09:06
 Operator : SY/VA
 Sample : BFB09
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB109

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Title : SFAM01.0
 Last Update : Wed Jun 16 01:01:36 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	21.0	32712	PASS
75	95	30	80	54.6	85189	PASS
95	95	100	100	100.0	156005	PASS
96	95	5	9	6.6	10358	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	74.1	115643	PASS
175	174	5	9	7.8	9041	PASS
176	174	95	105	98.9	114365	PASS
177	176	5	10	6.4	7368	PASS

m/z	Abundance
36.00	1278.0
37.00	6224.0
38.00	5714.0
39.00	2286.0
40.10	405.0
40.90	72.0
42.90	103.0
44.00	1074.0
45.00	963.0
46.20	162.0
47.00	1560.0
47.90	984.0
49.00	5672.0
50.00	24816.0
51.00	7075.0
52.10	327.0
53.10	92.0
54.90	283.0
56.00	2145.0
57.00	3880.0
57.90	174.0
58.70	64.0
60.00	1235.0
61.00	6430.0
62.00	6027.0
63.00	4874.0
64.10	659.0
65.10	699.0
66.10	72.0
67.10	345.0
68.00	13304.0
69.00	13992.0
70.00	1177.0
71.10	61.0
72.00	808.0
73.00	5853.0
74.00	22472.0
75.00	64608.0
76.00	5896.0
77.00	884.0
77.90	441.0
78.90	4398.0
80.00	1229.0
80.90	4335.0
81.90	1086.0
82.80	210.0
86.00	223.0
86.90	5232.0
87.90	5210.0
90.80	492.0
92.00	4073.0
93.00	5903.0
94.00	15594.0
95.00	124784.0
96.00	8104.0
97.00	255.0
103.00	173.0
103.90	651.0
105.00	220.0
105.80	502.0
106.90	164.0
109.90	148.0
110.90	216.0
111.70	84.0
112.00	86.0
112.80	71.0
114.90	139.0
115.80	430.0
116.90	810.0
117.90	457.0
118.90	745.0
123.70	92.0
125.00	96.0
125.60	62.0
126.00	115.0
127.90	503.0
128.90	214.0
130.00	516.0
130.80	189.0
133.00	237.0
133.80	211.0
134.90	255.0
136.90	162.0
138.90	81.0
140.90	1115.0
141.80	162.0
142.90	1316.0
143.70	60.0
145.00	171.0
145.90	227.0
146.70	74.0
147.10	53.0

Instrument :
MSVOA_W
ClientSampleId :
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147.80	255.0
148.80	100.0
150.10	69.0
151.80	101.0
153.00	108.0
153.90	59.0
154.80	265.0
156.90	257.0
158.90	90.0
160.90	199.0
165.10	62.0
169.40	62.0
170.20	60.0
170.90	161.0
172.00	947.0
173.90	101080.0
175.00	7307.0
175.90	101760.0
176.90	6885.0
178.00	198.0
178.80	54.0
190.90	265.0
193.00	320.0
194.00	112.0
205.10	70.0
206.90	307.0
208.00	97.0
249.00	225.0
249.80	74.0
251.00	111.0
265.00	362.0
265.70	77.0
266.10	69.0
267.00	56.0
279.80	85.0
281.10	2823.0
282.10	787.0
283.00	575.0
284.00	208.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
39.90	232.0
43.00	74.0
44.10	339.0
56.00	53.0
57.00	98.0
68.90	81.0
169.00	69.0

Instrument :
MSVOA_W
ClientSampleId :
BFB109

m/z	Abundance
36.00	1845.0
37.00	9274.0
38.00	9213.0
39.00	3527.0
40.00	350.0
43.00	150.0
44.00	1620.0
45.00	1761.0
46.00	273.0
47.00	2161.0
47.90	1375.0
49.00	7861.0
50.00	37320.0
51.00	11658.0
52.00	547.0
52.90	197.0
55.00	667.0
56.00	3016.0
57.00	5691.0
58.00	296.0
59.00	220.0
60.00	1804.0
61.00	10168.0
62.00	9591.0
63.00	7035.0
64.10	685.0
65.00	1022.0
66.10	203.0
67.10	634.0
68.00	18344.0
69.00	20064.0
70.00	1759.0
71.00	102.0
72.00	1076.0
73.00	10047.0
74.00	30768.0
75.00	94264.0
76.00	8169.0
77.00	1095.0
78.00	568.0
78.90	6282.0
79.90	1965.0
80.90	6748.0
81.90	1361.0
82.80	176.0
85.80	284.0
87.00	7642.0
88.00	7284.0
88.80	263.0
90.80	771.0
92.00	5250.0
93.00	7703.0
94.00	20960.0
95.00	171264.0
96.00	11433.0
96.90	276.0
103.00	406.0
103.90	941.0
104.90	268.0
105.90	887.0
106.80	211.0
109.90	131.0
110.90	306.0
112.00	196.0
113.00	177.0
114.90	220.0
115.90	658.0
116.90	1054.0
117.90	692.0
118.90	1312.0
119.90	52.0
123.70	81.0
125.10	318.0
126.10	119.0
126.80	67.0
127.80	431.0
128.90	341.0
129.90	659.0
130.90	308.0
131.80	69.0
133.00	801.0
134.80	353.0
136.90	278.0
138.80	57.0
140.00	94.0
140.90	1612.0
141.90	226.0
142.90	1897.0
144.80	471.0
145.80	259.0
146.90	252.0
147.80	413.0

Instrument :
MSVOA_W
ClientSampleId :
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149.00	147.0
150.00	152.0
152.80	108.0
153.80	147.0
155.00	454.0
157.00	383.0
157.90	70.0
158.70	181.0
160.90	290.0
163.00	282.0
164.90	213.0
170.10	87.0
170.70	136.0
172.00	1492.0
173.90	114808.0
175.00	9264.0
175.90	117344.0
176.90	7938.0
177.80	240.0
178.90	238.0
179.90	91.0
189.00	98.0
190.90	1114.0
191.90	244.0
193.00	1424.0
193.90	181.0
195.00	165.0
202.90	103.0
205.00	258.0
205.90	78.0
206.20	107.0
207.10	1163.0
207.90	153.0
209.10	62.0
235.00	56.0
249.00	854.0
249.70	128.0
251.10	314.0
252.20	88.0
252.90	52.0
265.10	678.0
266.10	266.0
267.00	332.0
268.20	73.0
278.60	60.0
279.20	89.0
281.00	9178.0
282.00	3252.0
283.00	1468.0
283.90	299.0
285.20	72.0

Instrument :
MSVOA_W
ClientSampleId :
BFB109

m/z	Abundance
36.00	1728.0
37.00	9015.0
38.00	8378.0
39.00	3118.0
40.10	394.0
41.00	89.0
43.10	198.0
44.10	1653.0
45.00	1646.0
46.00	190.0
47.00	2102.0
48.10	1095.0
49.00	8361.0
50.00	36000.0
51.00	10403.0
52.00	542.0
53.10	162.0
55.10	469.0
56.00	2925.0
57.00	5450.0
57.90	355.0
59.00	144.0
60.00	1782.0
61.00	9456.0
62.00	10143.0
63.10	7845.0
64.00	787.0
65.00	735.0
66.10	143.0
66.90	551.0
68.00	18480.0
69.00	18640.0
70.00	1376.0
71.00	154.0
72.10	919.0
73.00	8981.0
74.00	31936.0
75.00	96696.0
76.00	7646.0
77.00	991.0
78.00	690.0
78.90	6259.0
79.90	1840.0
80.90	6937.0
81.90	1275.0
83.00	120.0
85.80	212.0
87.00	7377.0
87.90	6448.0
90.80	576.0
92.00	5174.0
93.00	7076.0
94.00	21064.0
95.00	171968.0
96.00	11536.0
96.90	294.0
102.90	351.0
103.90	812.0
105.00	345.0
105.90	894.0
107.00	216.0
110.00	128.0
110.90	114.0
111.90	173.0
112.90	163.0
114.70	221.0
115.80	747.0
116.90	1245.0
118.00	549.0
118.90	1057.0
123.80	109.0
124.90	257.0
125.60	183.0
127.90	571.0
128.90	326.0
130.00	545.0
130.80	325.0
133.00	935.0
133.90	177.0
134.90	319.0
137.00	248.0
138.80	95.0
141.00	1725.0
142.10	171.0
142.80	1485.0
144.00	170.0
145.00	289.0
146.00	256.0
146.90	204.0
147.90	373.0
148.90	249.0
150.00	124.0

Instrument :
MSVOA_W
ClientSampleId :
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151.80	150.0
153.00	232.0
153.80	107.0
154.90	541.0
155.80	89.0
156.90	297.0
157.90	110.0
159.00	162.0
160.90	230.0
162.90	71.0
165.20	70.0
169.30	87.0
170.00	87.0
170.90	203.0
171.90	1365.0
173.90	131040.0
175.00	10552.0
175.90	123992.0
176.90	7282.0
177.90	358.0
178.90	213.0
188.90	66.0
191.00	635.0
192.00	235.0
193.00	764.0
194.10	111.0
195.10	90.0
202.80	54.0
203.30	55.0
204.80	92.0
207.00	604.0
208.00	161.0
209.10	66.0
248.90	325.0
249.90	208.0
251.20	185.0
265.10	446.0
265.80	155.0
267.00	158.0
278.70	64.0
279.70	139.0
281.00	4819.0
282.10	1771.0
283.10	1234.0
283.90	150.0

Instrument :
MSVOA_W
ClientSampleId :
BFB109