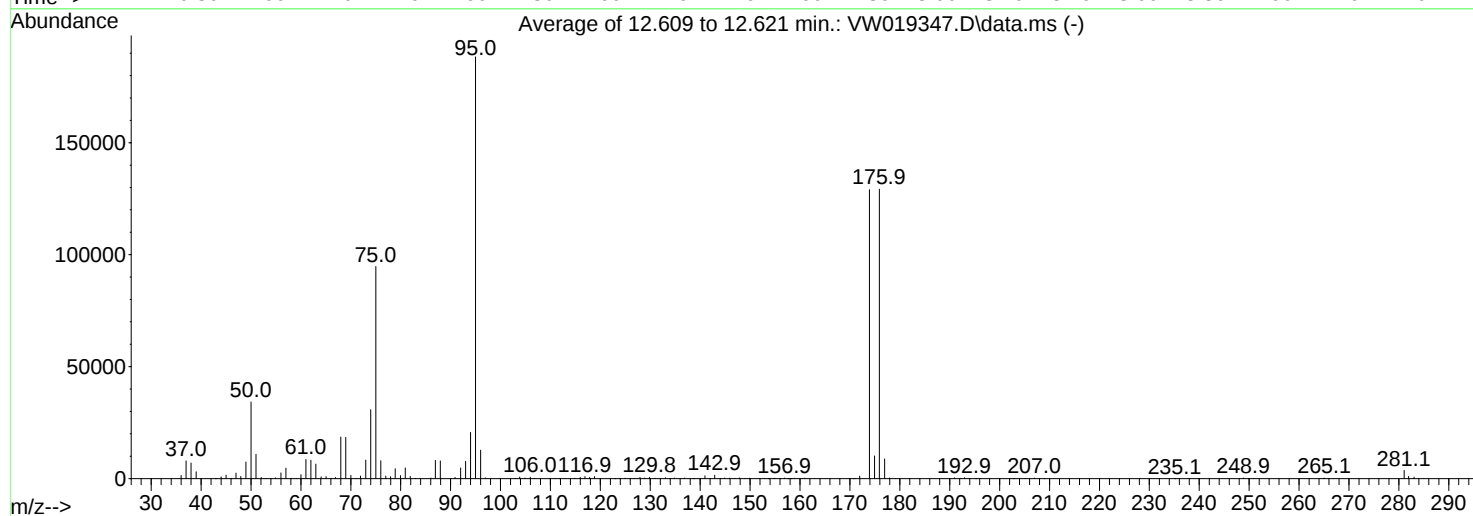
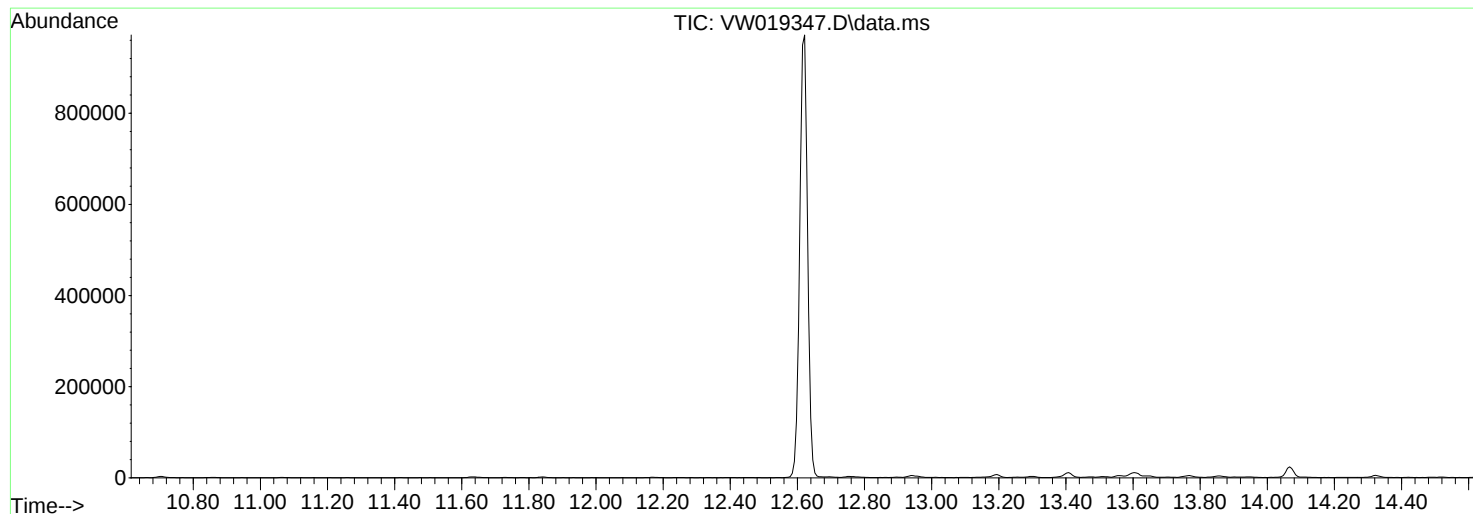


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062921\
 Data File : VW019347.D
 Acq On : 29 Jun 2021 08:36
 Operator : SY/VA
 Sample : BFB16
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB403

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062821SMA.M
 Title : SFAM01.0
 Last Update : Fri Jul 02 01:04:49 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	18.2	34216	PASS
75	95	30	80	50.3	94781	PASS
95	95	100	100	100.0	188352	PASS
96	95	5	9	6.7	12692	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	68.5	129064	PASS
175	174	5	9	7.9	10172	PASS
176	174	95	105	100.2	129280	PASS
177	176	5	10	6.8	8776	PASS

m/z	Abundance
39.90	185.0
41.10	107.0
43.00	160.0
44.10	318.0
54.90	69.0
57.00	169.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1286.0
37.00	6544.0
38.00	5910.0
39.00	2774.0
40.10	250.0
40.90	143.0
42.90	175.0
44.00	869.0
45.00	1254.0
46.20	157.0
47.00	2376.0
47.90	742.0
49.00	6253.0
50.00	28384.0
51.00	9135.0
52.00	495.0
53.00	130.0
54.10	84.0
55.00	417.0
56.00	2182.0
57.10	4132.0
57.90	230.0
59.10	155.0
60.00	1429.0
61.00	7049.0
62.00	6561.0
63.00	5433.0
64.00	803.0
65.00	1004.0
66.00	95.0
67.00	451.0
68.00	14956.0
69.00	15004.0
70.00	1230.0
71.20	142.0
71.90	804.0
73.00	6869.0
74.00	25344.0
75.00	76392.0
76.00	6749.0
77.00	852.0
78.00	659.0
78.90	3733.0
79.90	1128.0
80.90	3968.0
81.90	917.0
82.90	185.0
86.00	216.0
87.00	6200.0
87.90	5975.0
90.90	467.0
92.00	3469.0
93.00	6434.0
94.00	16520.0
95.00	147136.0
96.00	10506.0
96.90	278.0
102.90	150.0
103.90	587.0
104.90	179.0
105.90	542.0
106.90	121.0
109.80	58.0
111.00	131.0
111.80	160.0
113.00	121.0
114.90	186.0
115.90	407.0
116.90	714.0
117.80	490.0
118.80	727.0
125.00	221.0
125.70	99.0
126.80	76.0
127.90	468.0
128.90	271.0
129.90	494.0
130.90	164.0
133.10	682.0
134.80	155.0
136.90	206.0
139.80	73.0
140.90	967.0
142.90	1381.0
144.20	106.0
144.90	290.0
145.80	167.0
147.00	109.0
148.00	289.0
149.00	110.0
149.90	156.0

Instrument :
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153.00	76.0
153.70	88.0
154.80	232.0
157.00	199.0
158.80	224.0
160.90	115.0
162.90	96.0
165.10	89.0
171.10	99.0
171.90	973.0
173.90	88760.0
174.90	7120.0
175.90	91456.0
176.90	6718.0
177.90	248.0
179.10	79.0
190.90	483.0
192.10	127.0
193.00	669.0
193.90	68.0
202.80	69.0
205.10	121.0
207.10	354.0
208.20	78.0
208.90	65.0
248.90	376.0
249.80	96.0
250.80	212.0
264.90	466.0
266.00	98.0
266.90	73.0
281.00	4765.0
281.90	963.0
283.10	891.0
284.00	174.0
285.10	85.0

Instrument :
MSVOA_W
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BFB403

m/z	Abundance
36.00	1532.0
37.00	8989.0
38.00	7738.0
39.00	3252.0
40.00	302.0
42.90	197.0
44.00	1136.0
45.00	1818.0
46.10	218.0
47.00	2480.0
48.00	1178.0
49.00	8109.0
50.00	37536.0
51.00	11957.0
52.10	481.0
53.00	77.0
54.10	51.0
54.90	543.0
56.00	2755.0
57.00	5745.0
58.10	190.0
59.10	102.0
60.00	2160.0
61.00	9451.0
62.00	9660.0
63.00	7246.0
64.00	926.0
65.00	1082.0
66.00	132.0
67.00	510.0
68.00	20600.0
69.00	20144.0
70.00	1762.0
71.00	108.0
72.00	1196.0
73.00	9394.0
74.00	33896.0
75.00	104160.0
76.00	8739.0
77.00	1416.0
77.90	1000.0
78.90	4754.0
80.00	1505.0
80.90	5227.0
81.90	1127.0
83.00	117.0
86.10	269.0
86.90	9313.0
87.90	9068.0
90.90	732.0
92.00	5444.0
93.00	7919.0
94.00	22784.0
95.00	209216.0
96.00	13606.0
97.00	417.0
102.90	118.0
103.80	687.0
104.90	269.0
106.00	734.0
106.80	115.0
109.80	170.0
110.90	182.0
112.00	126.0
113.00	142.0
114.90	270.0
116.00	611.0
116.90	1142.0
117.90	559.0
118.90	1011.0
123.90	106.0
124.90	185.0
125.80	84.0
126.90	110.0
128.00	573.0
128.90	363.0
129.90	622.0
130.90	244.0
133.00	418.0
133.90	196.0
134.90	365.0
136.90	241.0
140.10	150.0
140.90	1266.0
142.90	1517.0
144.00	150.0
144.90	302.0
145.90	280.0
146.90	136.0
147.80	361.0
149.00	109.0

Instrument :
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150.00	222.0
151.90	54.0
152.90	184.0
153.90	116.0
154.80	494.0
156.10	54.0
156.90	322.0
158.20	64.0
158.90	202.0
160.90	306.0
163.00	98.0
165.20	77.0
171.10	147.0
171.90	1093.0
173.90	138048.0
175.00	11675.0
175.90	143360.0
176.90	8820.0
177.90	238.0
179.10	129.0
191.00	431.0
192.20	96.0
192.90	446.0
193.90	87.0
195.20	55.0
206.90	322.0
208.10	98.0
235.10	52.0
248.90	363.0
250.00	65.0
251.00	134.0
265.10	354.0
265.90	89.0
266.90	125.0
281.10	4133.0
282.00	1177.0
283.00	739.0
283.90	152.0
284.90	53.0

Instrument :
MSVOA_W
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BFB403

m/z	Abundance
36.00	1579.0
37.00	8307.0
38.00	7390.0
39.00	3284.0
40.00	330.0
40.90	60.0
42.90	130.0
44.00	1237.0
45.00	1584.0
46.10	118.0
47.00	2655.0
47.90	1134.0
49.00	7891.0
50.00	36728.0
51.00	11565.0
52.00	503.0
53.00	100.0
54.90	419.0
56.00	2752.0
57.00	4729.0
58.00	201.0
58.90	57.0
60.00	1882.0
61.00	9277.0
62.00	8502.0
63.00	6914.0
64.10	616.0
65.10	704.0
66.10	122.0
66.90	481.0
68.00	20096.0
69.00	20184.0
70.00	1513.0
71.00	66.0
72.00	1381.0
73.00	8558.0
74.00	33080.0
75.00	103792.0
76.00	8541.0
77.00	1131.0
78.00	890.0
78.90	4912.0
80.00	1501.0
80.90	5193.0
81.90	1066.0
83.00	162.0
86.00	302.0
87.00	8919.0
88.00	8848.0
90.90	615.0
92.00	5443.0
93.00	8794.0
94.00	22576.0
95.00	208704.0
96.00	13964.0
97.00	387.0
103.00	169.0
103.90	821.0
104.90	370.0
105.90	776.0
106.90	148.0
109.90	97.0
110.90	156.0
111.90	93.0
112.90	111.0
114.90	183.0
115.90	648.0
116.90	1010.0
117.80	747.0
118.90	991.0
122.90	65.0
123.90	116.0
124.90	149.0
125.90	97.0
126.90	68.0
127.90	713.0
128.90	328.0
129.80	680.0
131.00	297.0
133.00	242.0
133.90	68.0
134.90	316.0
136.90	360.0
138.70	72.0
139.90	111.0
141.00	1712.0
142.10	234.0
142.90	1885.0
143.90	105.0
144.90	287.0
145.90	245.0

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146.90	144.0
147.80	453.0
148.90	152.0
149.80	205.0
151.90	69.0
152.90	123.0
153.90	75.0
155.00	404.0
156.00	117.0
156.90	272.0
157.60	52.0
158.80	171.0
161.00	170.0
170.70	87.0
172.00	1323.0
173.90	160384.0
175.00	11720.0
175.90	153024.0
177.00	10790.0
178.00	324.0
179.00	57.0
191.00	203.0
192.90	261.0
195.20	60.0
207.00	119.0
208.00	81.0
248.90	227.0
249.90	74.0
250.90	79.0
265.10	329.0
267.00	67.0
281.00	2228.0
282.00	859.0
283.00	558.0
284.00	62.0

Instrument :
MSVOA_W
ClientSampleId :
BFB403