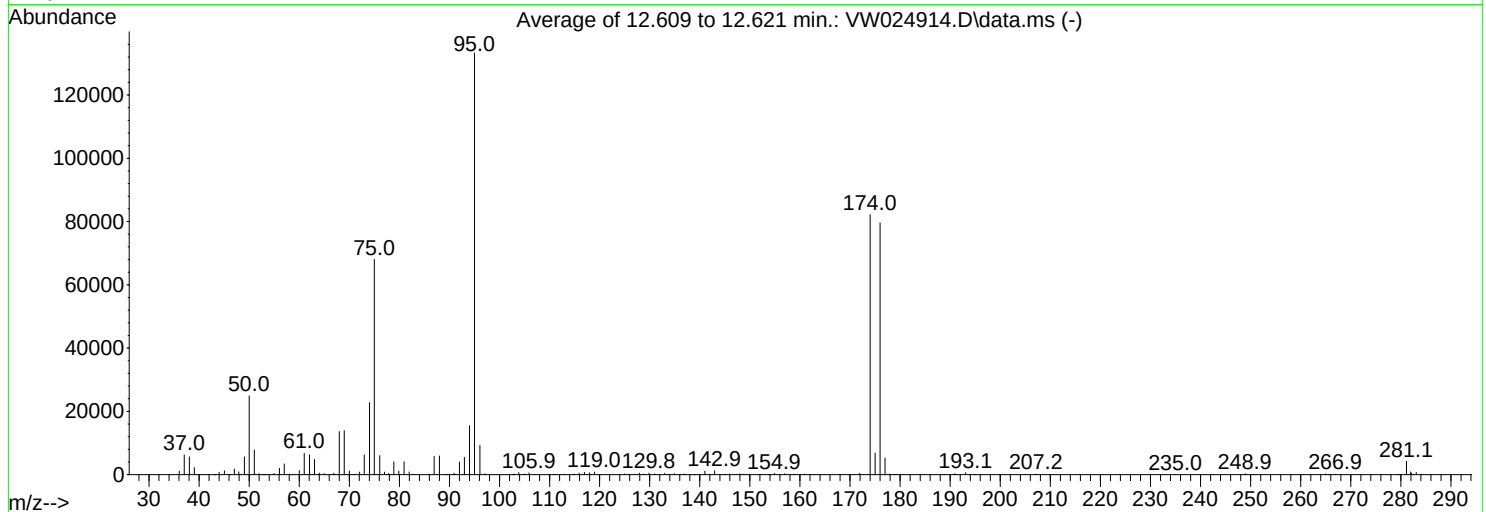
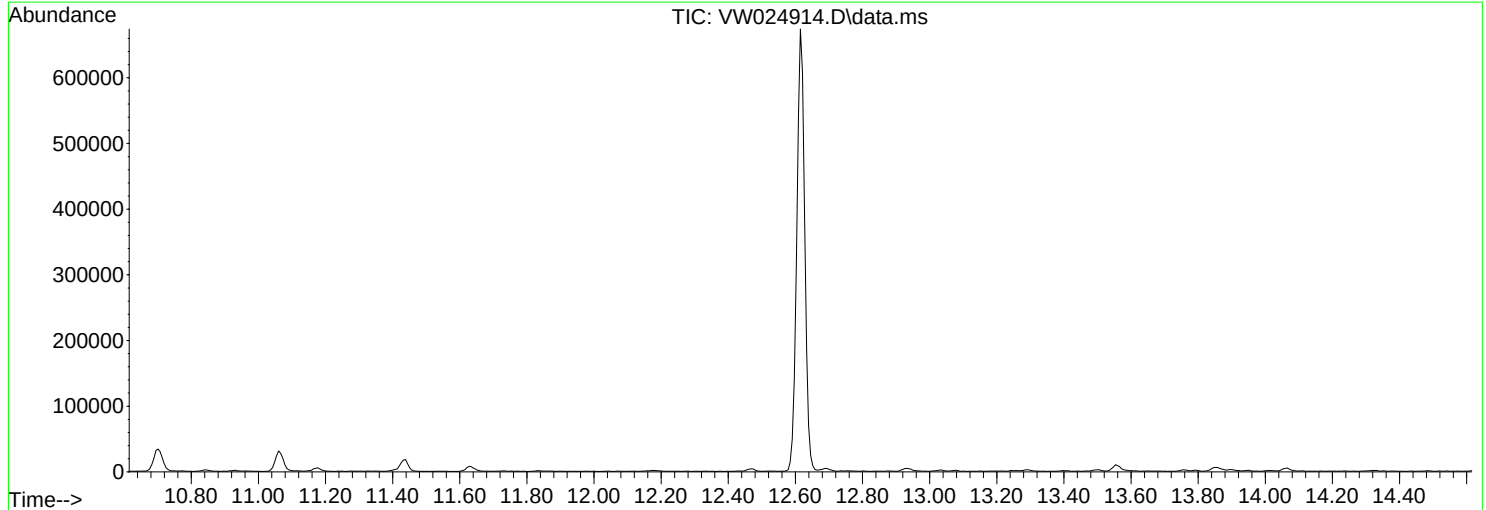


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101422\
Data File : VW024914.D
Acq On : 14 Oct 2022 07:22
Operator : SY/VA
Sample : BFB443
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB443

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
Title : SFAM01.0
Last Update : Sat Oct 15 00:14:44 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.7	24880	PASS
75	95	30	80	51.0	68021	PASS
95	95	100	100	100.0	133328	PASS
96	95	5	9	7.0	9284	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	61.7	82213	PASS
175	174	5	9	8.3	6821	PASS
176	174	95	105	96.8	79595	PASS
177	176	5	10	6.6	5278	PASS

m/z	Abundance
37.10	83.0
39.90	744.0
43.20	110.0
44.00	231.0
206.90	55.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1160.0
37.00	5774.0
38.00	5681.0
39.10	2256.0
40.00	561.0
41.00	84.0
43.00	180.0
44.00	920.0
45.10	1147.0
46.00	156.0
47.00	1636.0
47.90	824.0
49.10	5696.0
50.00	24008.0
51.00	7653.0
51.90	210.0
53.10	68.0
55.00	383.0
56.10	2070.0
57.00	3284.0
58.00	204.0
59.10	215.0
60.00	1047.0
61.00	6012.0
62.10	5812.0
63.00	4580.0
64.00	550.0
65.10	413.0
66.90	377.0
68.00	12478.0
69.00	13300.0
70.00	1055.0
72.10	936.0
73.00	5853.0
74.00	20936.0
75.00	63336.0
76.10	5824.0
77.10	653.0
77.80	485.0
78.90	3715.0
79.90	1062.0
81.00	4150.0
81.90	870.0
83.00	101.0
85.90	207.0
86.90	5395.0
88.00	4798.0
90.90	369.0
91.20	368.0
92.00	3523.0
93.00	5112.0
94.00	13242.0
95.00	121376.0
96.10	8415.0
97.20	353.0
103.00	243.0
103.80	663.0
105.10	279.0
105.90	571.0
106.80	138.0
109.90	172.0
110.80	123.0
112.00	133.0
113.00	93.0
114.80	176.0
115.90	487.0
117.00	759.0
117.90	630.0
118.90	615.0
123.90	105.0
125.00	412.0
125.70	113.0
127.00	78.0
127.90	301.0
128.80	203.0
129.80	464.0
131.10	190.0
133.10	682.0
133.70	253.0
134.90	349.0
136.80	123.0
137.20	157.0
139.80	133.0
141.00	942.0
141.90	108.0
142.90	1004.0
144.00	63.0
145.20	114.0
145.90	118.0
146.90	103.0
148.00	186.0
148.80	135.0

Instrument :
MSVOA_W
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149.90	139.0
151.70	69.0
154.00	62.0
154.90	295.0
157.00	279.0
158.90	151.0
160.90	91.0
162.90	227.0
165.00	117.0
170.90	65.0
171.90	401.0
174.00	63640.0
175.00	5793.0
176.00	60496.0
177.00	4253.0
178.00	191.0
179.10	128.0
188.80	82.0
190.90	505.0
192.10	100.0
193.20	758.0
193.80	205.0
194.80	87.0
205.10	166.0
206.90	263.0
208.00	173.0
235.00	106.0
248.90	321.0
250.00	172.0
250.80	153.0
264.90	435.0
266.00	188.0
267.00	257.0
281.10	7004.0
282.00	1663.0
283.10	967.0
284.20	251.0

Instrument :
MSVOA_W
ClientSampleId :
BFB443

m/z	Abundance
36.10	986.0
37.10	7425.0
38.10	6149.0
39.00	2651.0
40.00	588.0
41.10	58.0
43.10	123.0
44.00	1131.0
45.00	1535.0
47.00	1701.0
48.00	930.0
49.10	6080.0
50.00	26880.0
51.00	8379.0
52.00	463.0
52.70	69.0
54.90	402.0
56.00	2119.0
57.00	3955.0
58.10	233.0
58.60	175.0
59.10	57.0
60.00	1620.0
61.00	7459.0
62.00	7252.0
63.00	5100.0
64.00	590.0
65.00	311.0
66.90	584.0
68.00	15583.0
69.00	14843.0
70.00	1092.0
71.10	136.0
72.00	874.0
73.00	7415.0
74.10	25080.0
75.00	75408.0
76.10	6773.0
77.00	818.0
77.80	585.0
78.90	4465.0
79.90	1298.0
80.90	4648.0
82.00	950.0
83.00	119.0
86.10	165.0
87.00	6782.0
88.00	6622.0
90.90	529.0
92.00	4478.0
93.00	5882.0
94.00	17888.0
95.00	149184.0
96.10	10204.0
97.00	391.0
102.90	231.0
103.90	629.0
105.00	272.0
105.90	664.0
107.00	95.0
109.90	172.0
111.00	146.0
111.60	128.0
112.00	93.0
112.90	182.0
114.80	197.0
115.90	552.0
117.00	776.0
117.90	754.0
119.00	1042.0
123.80	73.0
125.00	262.0
125.80	74.0
126.80	96.0
128.00	565.0
129.00	219.0
129.90	545.0
130.90	313.0
133.00	468.0
133.80	152.0
135.00	262.0
136.90	236.0
139.90	184.0
141.00	1076.0
142.00	176.0
143.00	1339.0
144.00	134.0
144.90	195.0
145.90	236.0
147.00	139.0
148.00	342.0
148.80	158.0

Instrument :
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ClientSampleId :
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149.90	106.0
151.80	76.0
152.80	83.0
153.70	108.0
154.80	369.0
155.90	65.0
157.00	242.0
158.90	225.0
160.80	120.0
162.90	122.0
165.00	74.0
169.80	63.0
170.90	84.0
171.90	472.0
174.00	90704.0
175.00	7272.0
176.00	88224.0
177.00	5733.0
177.90	339.0
178.80	74.0
179.30	122.0
188.80	56.0
190.90	417.0
192.00	89.0
193.00	732.0
193.90	133.0
205.00	113.0
207.10	381.0
248.80	321.0
249.80	96.0
250.70	62.0
251.20	124.0
265.10	292.0
266.00	235.0
266.90	158.0
279.30	50.0
281.10	3215.0
281.80	865.0
282.20	874.0
283.00	761.0
284.10	210.0

Instrument :
MSVOA_W
ClientSampleId :
BFB443

m/z	Abundance
36.00	1012.0
37.00	5697.0
38.00	4995.0
39.00	1830.0
40.00	528.0
41.20	59.0
43.20	119.0
44.00	891.0
45.00	976.0
46.20	265.0
47.10	1983.0
48.00	900.0
49.00	5137.0
50.00	23752.0
51.10	7271.0
51.90	258.0
55.00	321.0
56.00	1948.0
57.00	2893.0
58.00	147.0
58.90	82.0
60.00	1097.0
61.00	6741.0
62.00	5696.0
63.10	4681.0
64.00	456.0
64.90	271.0
66.90	347.0
68.00	12793.0
69.00	13641.0
70.00	1333.0
71.10	158.0
72.00	682.0
73.00	5615.0
74.00	22280.0
75.00	65320.0
76.10	5461.0
77.00	933.0
78.00	514.0
78.90	3966.0
79.90	934.0
80.90	3437.0
81.90	838.0
82.90	108.0
86.00	131.0
87.00	5260.0
88.00	6374.0
89.20	54.0
90.90	538.0
92.00	3959.0
93.00	5471.0
94.00	15316.0
95.00	129424.0
96.10	9233.0
97.00	201.0
102.70	85.0
103.90	670.0
104.80	207.0
105.90	512.0
106.90	208.0
109.90	67.0
110.80	149.0
111.00	144.0
111.70	83.0
112.00	97.0
114.80	145.0
115.00	144.0
115.90	504.0
116.90	781.0
118.00	530.0
118.90	797.0
125.00	96.0
127.00	69.0
127.90	537.0
128.80	211.0
129.90	472.0
131.00	218.0
132.90	299.0
133.30	192.0
133.90	123.0
134.80	336.0
135.90	67.0
136.90	246.0
138.90	76.0
139.80	89.0
141.00	1359.0
141.90	216.0
143.00	1376.0
145.00	172.0
145.90	233.0
146.90	113.0
148.00	238.0

Instrument :
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ClientSampleId :
BFB443

148.80	130.0
149.90	201.0
151.80	89.0
152.80	88.0
155.00	433.0
155.90	66.0
156.90	328.0
158.80	128.0
161.00	202.0
170.00	116.0
171.00	81.0
171.90	405.0
174.00	92296.0
175.00	7399.0
176.00	90064.0
177.00	5849.0
177.90	141.0
191.20	157.0
193.10	306.0
206.70	112.0
207.20	170.0
249.00	197.0
265.00	127.0
265.60	94.0
267.00	58.0
281.20	2344.0
282.10	558.0
283.10	470.0
284.20	67.0

Instrument :
MSVOA_W
ClientSampleId :
BFB443