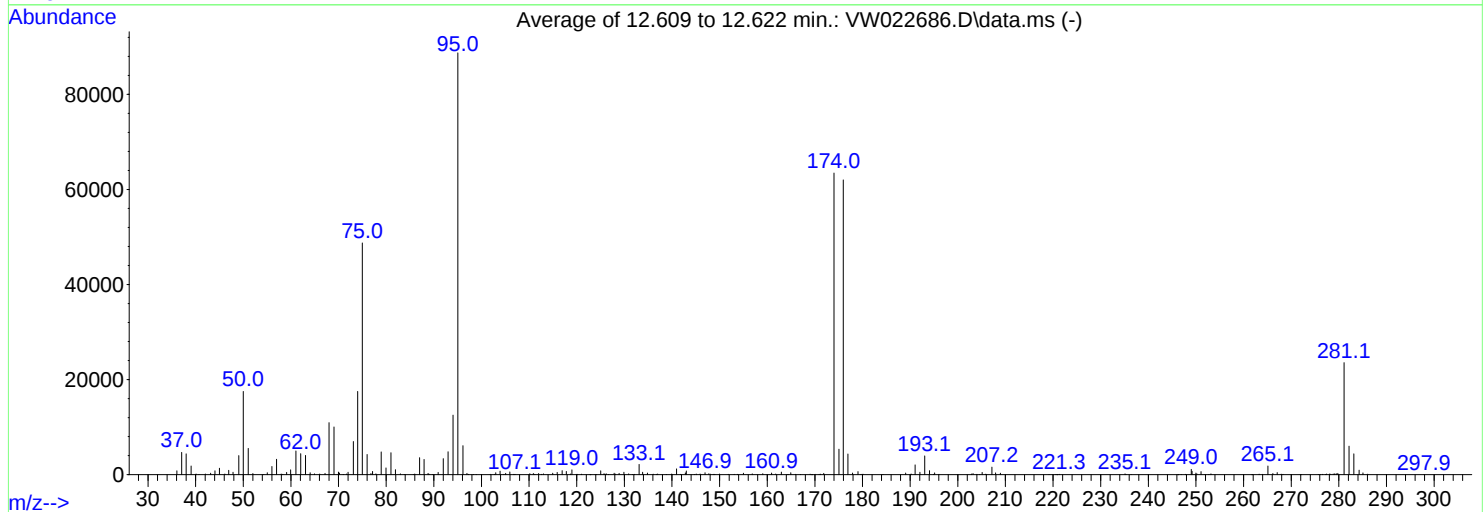
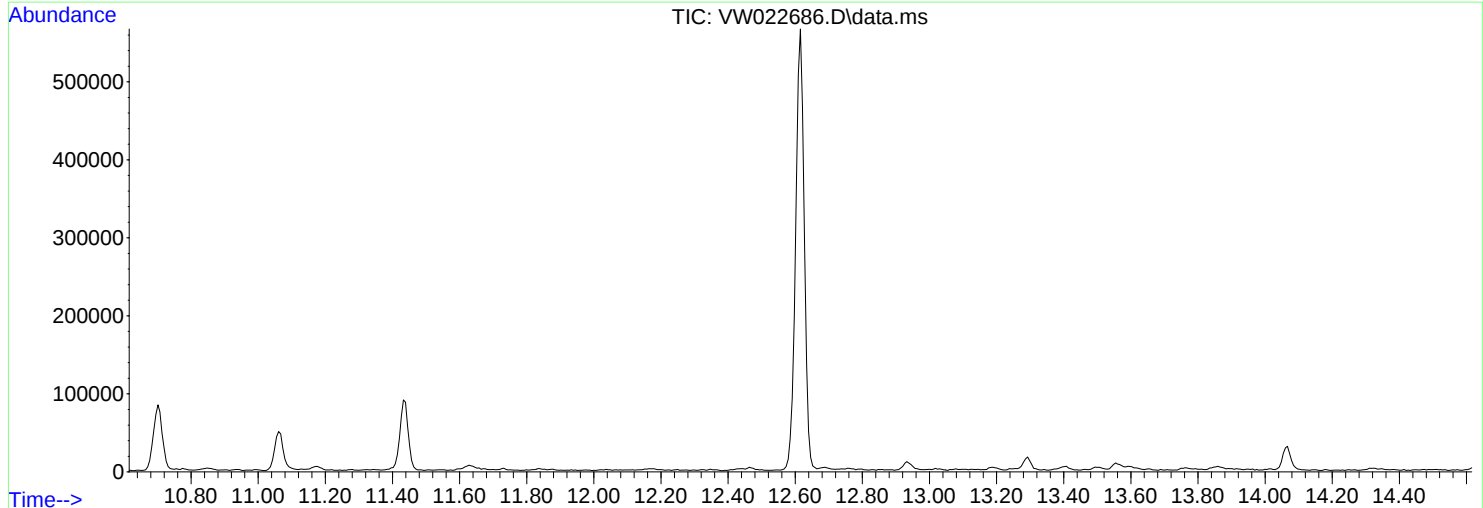


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
 Data File : VW022686.D
 Acq On : 29 Apr 2022 07:21
 Operator : SY/VA
 Sample : BFB544
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB544

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Title : SFAM01.0
 Last Update : Sat Apr 30 01:41:13 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	19.7	17510	PASS
75	95	30	80	54.9	48744	PASS
95	95	100	100	100.0	88736	PASS
96	95	5	9	6.9	6097	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	71.5	63440	PASS
175	174	5	9	8.4	5360	PASS
176	174	95	105	97.7	62005	PASS
177	176	5	10	7.0	4354	PASS

m/z	Abundance
35.20	79.0
36.20	95.0
37.20	67.0
38.70	122.0
40.10	64.0
41.10	217.0
42.90	88.0
44.10	188.0
45.60	83.0
46.50	92.0
47.70	61.0
48.50	75.0
49.40	69.0
50.70	58.0
52.00	70.0
52.60	59.0
53.80	53.0
55.30	51.0
55.90	68.0
57.20	55.0
68.80	57.0
72.60	76.0
73.10	93.0
74.60	101.0
79.30	53.0
85.10	53.0
93.00	82.0
97.90	58.0
103.00	55.0
124.70	81.0
135.00	59.0
149.00	65.0
170.70	54.0
180.80	53.0
282.70	60.0

Instrument :
MSVOA_W
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m/z	Abundance
36.20	874.0
37.00	4659.0
38.00	4004.0
39.00	1927.0
40.00	298.0
40.70	116.0
42.20	125.0
43.10	397.0
44.00	1051.0
45.00	1840.0
46.10	211.0
46.90	655.0
47.90	400.0
49.10	3591.0
50.00	17104.0
51.00	5201.0
52.00	324.0
54.30	77.0
55.00	413.0
56.00	1942.0
57.00	3321.0
58.00	290.0
59.10	744.0
60.00	814.0
61.00	5085.0
62.00	4408.0
63.10	3588.0
64.10	459.0
65.00	211.0
66.10	165.0
67.20	238.0
68.00	10062.0
69.00	9149.0
70.00	904.0
71.00	154.0
72.00	765.0
73.10	8771.0
74.00	16124.0
75.00	45880.0
76.00	3961.0
76.80	665.0
77.20	451.0
77.80	222.0
78.90	4522.0
80.00	1161.0
81.00	4311.0
82.00	911.0
83.00	255.0
83.80	89.0
85.90	117.0
87.00	3185.0
87.90	2817.0
88.80	773.0
89.80	100.0
90.90	603.0
92.00	2833.0
93.00	4657.0
94.10	11556.0
95.10	80440.0
96.10	6336.0
97.00	251.0
98.30	60.0
98.90	76.0
101.90	85.0
103.10	830.0
103.90	792.0
104.70	195.0
105.20	237.0
105.90	495.0
106.80	68.0
107.10	65.0
110.20	268.0
111.00	357.0
111.90	203.0
112.60	106.0
113.00	155.0
115.00	305.0
115.90	436.0
117.10	909.0
117.70	545.0
118.90	1498.0
119.90	258.0
121.00	206.0
122.80	55.0
123.80	51.0
125.00	1514.0
125.70	478.0
126.20	467.0
127.80	453.0
128.90	371.0
129.90	302.0
130.90	196.0

Instrument :
MSVOA_W
ClientSampleId :
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132.10	245.0
133.10	3402.0
133.90	705.0
134.90	557.0
136.00	109.0
136.80	252.0
138.80	75.0
140.00	156.0
140.90	1062.0
142.80	1129.0
145.10	252.0
145.90	142.0
147.00	657.0
147.80	317.0
148.60	127.0
149.00	170.0
149.90	142.0
151.80	77.0
153.00	119.0
153.80	56.0
155.00	261.0
156.90	90.0
159.00	92.0
160.90	454.0
161.80	234.0
162.90	583.0
164.20	105.0
165.00	637.0
165.90	109.0
167.00	134.0
169.00	146.0
170.60	52.0
171.20	340.0
171.80	318.0
174.00	52656.0
175.10	4647.0
176.00	51464.0
177.00	4393.0
177.90	488.0
179.10	1114.0
179.70	158.0
180.10	132.0
180.70	130.0
184.30	117.0
189.10	357.0
190.20	340.0
191.00	3052.0
192.10	820.0
193.00	6144.0
194.10	1413.0
195.20	790.0
196.00	103.0
203.20	487.0
204.00	191.0
205.10	665.0
205.80	295.0
207.10	2418.0
208.00	642.0
209.00	346.0
219.10	85.0
220.60	75.0
221.40	122.0
235.10	468.0
236.40	51.0
246.20	54.0
246.90	91.0
247.80	168.0
249.00	2780.0
250.00	765.0
251.10	1024.0
251.90	131.0
252.70	142.0
253.20	308.0
261.70	57.0
263.30	151.0
264.00	166.0
265.10	2649.0
266.20	487.0
267.10	644.0
268.00	164.0
276.10	127.0
276.60	136.0
277.50	288.0
278.10	257.0
279.10	503.0
279.80	797.0
281.10	35352.0
282.20	7605.0
283.10	6361.0
284.30	1340.0
285.10	456.0
286.00	97.0

Instrument :
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ClientSampleId :
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m/z	Abundance
36.00	1031.0
37.10	5581.0
38.00	5463.0
39.10	1938.0
40.10	137.0
41.00	124.0
42.00	115.0
42.80	194.0
43.20	200.0
44.00	1018.0
45.00	1176.0
45.80	143.0
47.00	1188.0
47.90	804.0
49.00	4496.0
50.00	19712.0
51.10	6407.0
52.00	251.0
52.60	87.0
55.10	477.0
56.10	1858.0
57.00	3516.0
58.30	227.0
59.10	388.0
59.90	1177.0
61.10	5210.0
62.10	4587.0
63.00	4559.0
64.10	406.0
64.90	197.0
66.00	118.0
67.10	298.0
68.00	12401.0
69.10	11601.0
70.20	1012.0
72.00	788.0
73.10	6958.0
74.00	20072.0
75.00	54568.0
76.00	4922.0
77.10	693.0
79.00	5505.0
80.00	1660.0
81.00	4986.0
81.90	1039.0
83.00	181.0
84.00	61.0
86.00	225.0
87.00	4526.0
87.90	3388.0
89.00	184.0
91.00	479.0
92.00	4240.0
93.00	5402.0
94.00	14000.0
95.00	99640.0
96.10	6370.0
96.90	366.0
98.40	51.0
101.80	63.0
103.00	553.0
103.90	792.0
105.10	312.0
106.00	626.0
106.80	135.0
110.10	260.0
110.80	235.0
111.20	184.0
112.00	247.0
112.60	156.0
113.10	208.0
115.00	386.0
115.90	522.0
116.90	869.0
117.80	882.0
119.00	1002.0
120.20	67.0
121.00	72.0
123.90	100.0
125.10	590.0
125.90	172.0
126.70	73.0
127.90	479.0
128.90	259.0
129.90	530.0
130.90	170.0
133.10	1869.0
133.80	599.0
134.80	425.0
136.00	93.0
137.00	195.0
139.90	143.0

Instrument :
MSVOA_W
ClientSampleId :
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140.90	1274.0
143.00	1150.0
144.70	136.0
146.00	129.0
146.90	403.0
148.10	313.0
149.00	186.0
150.00	174.0
151.80	88.0
153.10	128.0
153.70	75.0
155.00	456.0
156.90	241.0
158.90	162.0
159.10	159.0
160.90	290.0
161.80	172.0
163.00	653.0
164.90	379.0
165.90	130.0
169.00	193.0
170.00	98.0
170.60	97.0
174.00	72272.0
175.00	6189.0
175.90	67528.0
176.90	4877.0
177.90	272.0
179.10	549.0
180.10	119.0
188.90	244.0
189.10	233.0
191.10	2266.0
192.00	415.0
193.10	3977.0
194.00	823.0
195.10	350.0
196.10	54.0
202.80	204.0
203.20	211.0
205.10	583.0
206.00	151.0
207.20	1623.0
207.90	319.0
208.90	296.0
219.20	69.0
221.20	120.0
235.30	154.0
236.40	72.0
249.20	1504.0
250.20	506.0
251.00	611.0
253.10	176.0
263.30	93.0
263.90	88.0
265.10	1965.0
267.00	508.0
267.80	121.0
268.30	93.0
275.70	95.0
277.20	124.0
278.30	303.0
278.80	376.0
279.40	367.0
281.10	24744.0
282.10	7441.0
283.20	4444.0
284.20	1017.0
284.90	275.0
286.10	101.0
297.90	73.0

Instrument :
MSVOA_W
ClientSampleId :
BFB544

m/z	Abundance
36.00	832.0
37.00	4046.0
38.00	3638.0
39.10	1601.0
40.20	183.0
41.10	122.0
42.00	125.0
43.10	317.0
44.10	895.0
45.00	1045.0
46.20	175.0
47.00	889.0
47.90	489.0
49.00	3913.0
50.00	15715.0
51.00	4973.0
52.00	354.0
55.10	319.0
56.00	1559.0
57.00	2975.0
57.90	112.0
59.00	247.0
60.00	1028.0
61.00	4665.0
62.00	4261.0
63.00	3929.0
64.00	339.0
64.90	126.0
66.10	132.0
67.10	292.0
68.00	10396.0
69.00	9379.0
70.00	704.0
71.70	453.0
73.10	5502.0
74.00	16350.0
75.00	45784.0
76.00	3830.0
77.10	839.0
77.90	284.0
78.90	4339.0
79.90	1472.0
81.00	4538.0
82.00	1189.0
83.10	123.0
85.70	100.0
86.10	100.0
87.00	3010.0
88.00	3370.0
89.00	98.0
90.80	386.0
92.00	3018.0
93.00	4606.0
94.10	11989.0
95.00	86128.0
96.10	5585.0
96.90	210.0
97.30	159.0
101.80	84.0
102.70	199.0
103.90	651.0
105.00	265.0
105.90	617.0
107.00	184.0
110.10	103.0
110.80	116.0
112.10	245.0
112.90	143.0
114.80	265.0
115.90	414.0
116.90	781.0
117.90	582.0
118.70	440.0
119.10	552.0
120.20	109.0
124.10	97.0
125.20	368.0
125.90	222.0
128.10	359.0
128.90	220.0
129.90	655.0
130.90	171.0
131.70	98.0
133.20	1152.0
133.80	235.0
134.80	226.0
136.10	118.0
137.00	224.0
139.90	123.0
141.00	1256.0
141.80	217.0
143.00	1217.0

Instrument :
MSVOA_W
ClientSampleId :
BFB544

145.10	126.0
145.80	185.0
146.80	204.0
147.70	259.0
148.70	93.0
149.90	142.0
153.70	122.0
154.90	154.0
156.80	229.0
159.10	199.0
161.00	234.0
163.00	360.0
164.40	61.0
164.90	218.0
169.30	57.0
170.10	114.0
170.90	174.0
171.90	454.0
174.00	65392.0
175.00	5245.0
176.00	67024.0
177.00	3793.0
177.90	272.0
178.90	285.0
180.00	77.0
189.00	177.0
190.10	52.0
191.00	805.0
192.00	287.0
192.90	1723.0
194.00	301.0
194.90	204.0
202.90	224.0
204.60	133.0
205.10	171.0
206.10	66.0
207.10	741.0
208.10	168.0
208.90	280.0
220.80	56.0
248.90	589.0
249.20	589.0
250.00	284.0
251.10	271.0
253.00	69.0
263.10	51.0
265.00	831.0
266.00	199.0
267.20	146.0
268.20	89.0
271.90	52.0
276.60	54.0
277.40	106.0
278.00	139.0
279.50	290.0
281.20	10583.0
282.00	2966.0
283.10	2324.0
284.10	438.0
285.10	372.0
286.10	72.0

Instrument :
MSVOA_W
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