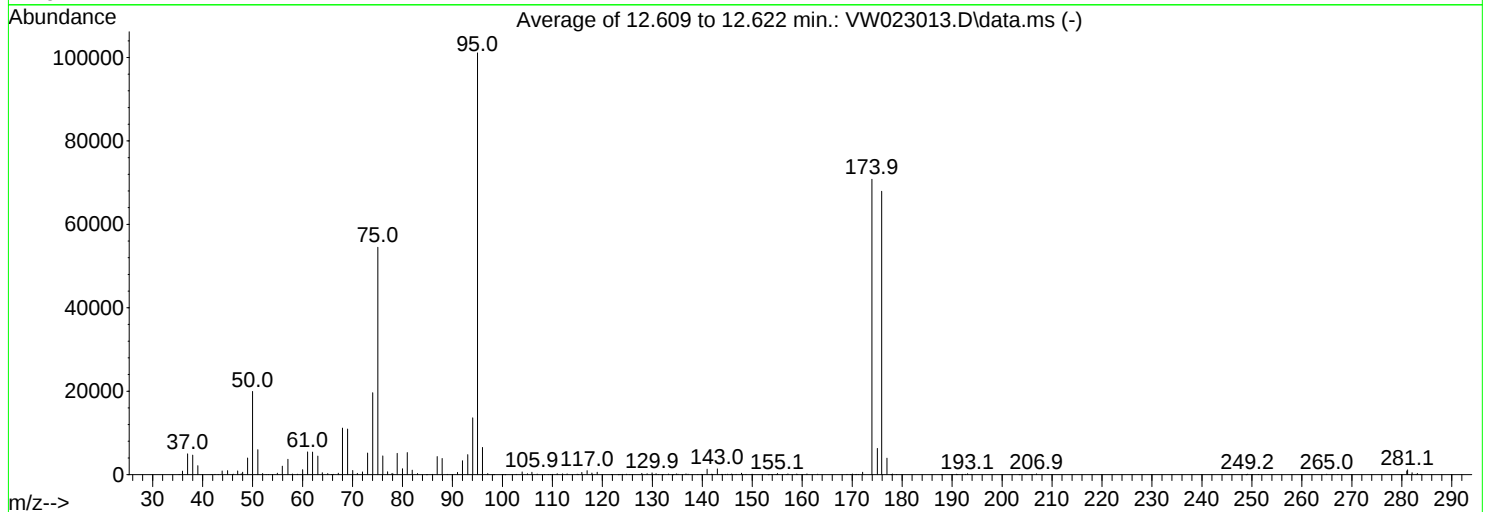
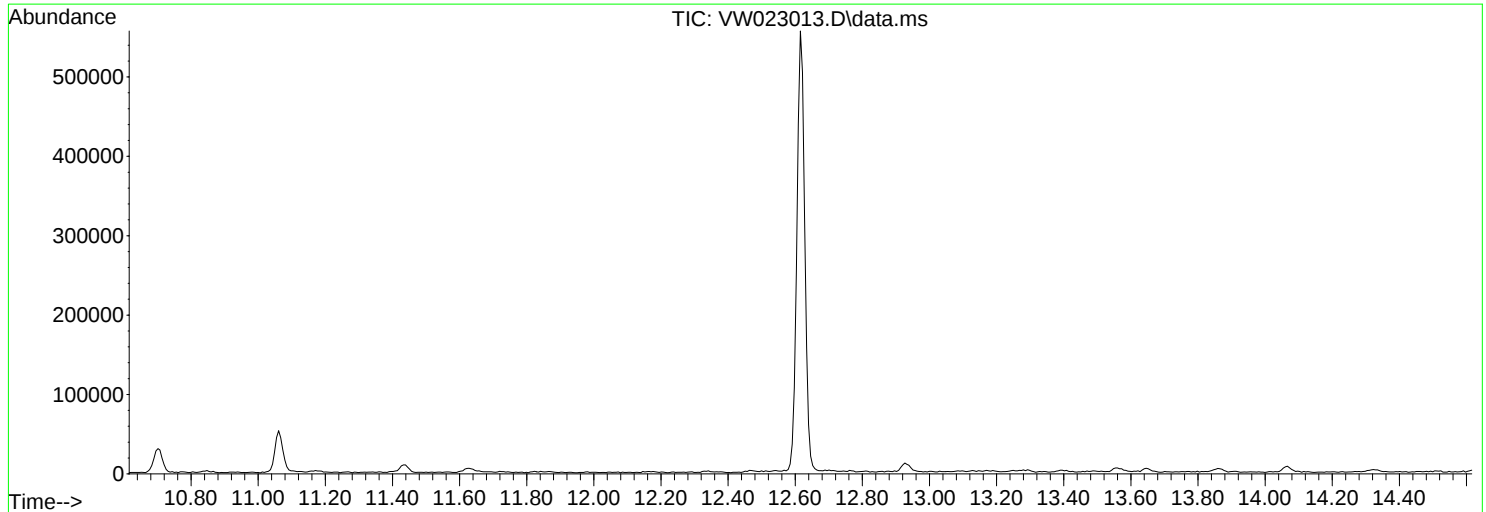


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051322\
Data File : VW023013.D
Acq On : 13 May 2022 08:41
Operator : SY/VA
Sample : BFB554
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB554

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Title : SFAM01.0
Last Update : Fri May 13 23:57:51 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	19944	PASS
75	95	30	80	53.9	54507	PASS
95	95	100	100	100.0	101112	PASS
96	95	5	9	6.4	6504	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.0	70824	PASS
175	174	5	9	8.9	6306	PASS
176	174	95	105	95.9	67939	PASS
177	176	5	10	5.8	3944	PASS

m/z	Abundance
35.90	190.0
37.30	88.0
37.90	61.0
38.70	113.0
39.90	274.0
41.00	272.0
42.10	125.0
43.20	217.0
43.90	156.0
45.40	54.0
46.20	97.0
48.50	58.0
52.30	97.0
53.20	57.0
55.00	138.0
56.00	137.0
57.30	335.0
58.10	60.0
68.90	70.0
72.10	64.0
76.40	81.0
82.70	109.0
88.10	123.0
92.30	55.0
95.90	68.0
113.10	87.0
127.30	106.0
127.90	81.0
140.70	54.0

Instrument :
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m/z	Abundance
36.00	1087.0
37.00	5147.0
38.00	5070.0
39.00	2050.0
40.10	366.0
41.10	162.0
42.40	100.0
43.20	258.0
44.00	1042.0
45.00	1046.0
46.10	297.0
47.00	908.0
47.70	573.0
48.10	533.0
49.00	3861.0
50.00	18192.0
51.00	5705.0
52.00	343.0
53.20	102.0
54.90	558.0
56.00	2270.0
57.10	3296.0
57.90	199.0
59.00	127.0
59.90	1197.0
61.00	5164.0
62.00	5360.0
63.10	4162.0
64.00	421.0
65.00	283.0
66.10	151.0
67.10	327.0
68.00	10336.0
69.00	10346.0
70.10	883.0
71.00	266.0
72.00	735.0
73.00	4822.0
74.00	17656.0
75.00	48584.0
76.00	4100.0
77.00	700.0
77.90	493.0
79.00	4822.0
80.00	1368.0
80.90	4787.0
81.90	995.0
83.00	299.0
85.90	165.0
87.00	3594.0
88.00	3979.0
89.00	71.0
91.00	528.0
92.00	3261.0
93.00	4722.0
94.00	12102.0
95.00	89944.0
96.10	5346.0
97.00	341.0
100.50	58.0
102.70	93.0
103.90	665.0
105.00	283.0
105.90	452.0
106.90	143.0
109.10	90.0
109.70	55.0
111.00	151.0
112.10	168.0
113.00	299.0
114.90	173.0
115.90	633.0
117.00	995.0
118.00	344.0
118.90	487.0
121.80	68.0
124.10	79.0
124.90	155.0
125.50	106.0
127.90	323.0
129.00	246.0
130.00	328.0
130.80	229.0
132.00	50.0
133.30	305.0
134.90	274.0
136.00	72.0
136.80	245.0
139.10	73.0
140.90	1241.0
141.90	112.0
143.00	1120.0

Instrument :
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144.00	159.0
145.00	121.0
145.90	169.0
146.80	65.0
147.90	464.0
148.70	117.0
150.00	96.0
152.00	57.0
154.80	202.0
155.10	193.0
156.80	177.0
157.20	156.0
158.90	280.0
160.90	157.0
163.10	90.0
169.00	58.0
170.00	122.0
170.70	124.0
172.20	490.0
173.90	51712.0
175.10	5369.0
175.90	54616.0
177.00	3476.0
177.80	62.0
178.20	125.0
178.90	110.0
190.90	341.0
192.10	173.0
193.10	519.0
193.90	91.0
204.80	95.0
205.80	74.0
207.00	269.0
249.10	177.0
250.10	116.0
251.30	79.0
265.00	257.0
266.20	81.0
267.20	141.0
281.00	2667.0
282.10	649.0
283.20	483.0
284.00	190.0

Instrument :
MSVOA_W
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m/z	Abundance
35.30	128.0
36.00	1250.0
37.00	5298.0
38.10	4886.0
39.10	2387.0
40.00	282.0
41.10	86.0
41.70	79.0
43.00	352.0
44.00	1273.0
44.90	1073.0
46.10	200.0
47.10	921.0
48.00	622.0
49.00	4683.0
50.00	21984.0
51.10	6614.0
52.10	235.0
53.10	161.0
54.00	82.0
55.00	454.0
56.00	2293.0
57.00	4422.0
58.00	345.0
58.90	176.0
60.00	1457.0
61.00	6191.0
62.00	5885.0
63.00	4911.0
63.90	543.0
65.00	245.0
66.20	139.0
67.20	333.0
68.00	13339.0
69.00	12572.0
70.00	986.0
70.90	406.0
72.00	858.0
73.00	5968.0
74.10	22424.0
75.00	61624.0
76.10	5196.0
77.00	809.0
77.90	418.0
79.00	5510.0
80.00	1380.0
80.90	6232.0
82.00	1230.0
83.00	325.0
86.90	4906.0
87.90	4941.0
88.90	124.0
91.00	549.0
92.00	3800.0
93.00	4954.0
94.10	15170.0
95.00	111640.0
96.00	7828.0
97.10	241.0
102.80	108.0
103.90	671.0
105.00	180.0
105.90	578.0
107.00	142.0
109.60	55.0
110.10	96.0
110.90	335.0
112.10	209.0
112.90	379.0
115.00	177.0
115.90	550.0
116.90	829.0
117.90	510.0
119.00	674.0
121.80	68.0
123.20	54.0
123.70	115.0
124.80	77.0
126.00	117.0
128.00	446.0
128.90	122.0
130.00	421.0
130.70	202.0
131.20	143.0
133.20	204.0
134.10	70.0
134.70	157.0
135.10	190.0
136.10	56.0
136.70	136.0
137.10	130.0
139.10	82.0

Instrument :
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139.90	103.0
140.90	1500.0
141.90	199.0
143.00	1371.0
144.10	124.0
144.70	104.0
145.10	100.0
145.90	266.0
146.70	69.0
147.90	318.0
150.00	180.0
151.90	54.0
153.20	57.0
155.00	341.0
157.10	212.0
158.90	162.0
160.90	255.0
163.10	103.0
168.90	132.0
170.00	154.0
170.90	188.0
172.00	661.0
174.00	78696.0
175.00	7591.0
175.90	74472.0
176.90	4012.0
178.00	230.0
187.80	54.0
191.10	176.0
192.00	68.0
192.70	295.0
193.70	94.0
203.40	52.0
206.80	242.0
249.20	191.0
265.00	133.0
266.20	75.0
281.20	2184.0
282.00	466.0
282.90	403.0
283.70	93.0

Instrument :
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m/z	Abundance
36.00	767.0
37.00	4567.0
38.00	4294.0
39.00	2004.0
40.10	255.0
41.10	147.0
42.50	102.0
43.20	190.0
43.90	846.0
45.10	751.0
46.00	98.0
46.90	839.0
47.90	592.0
49.00	3412.0
50.00	19656.0
51.00	5622.0
51.90	215.0
52.70	117.0
55.00	412.0
55.90	1954.0
57.00	3315.0
58.00	160.0
60.10	966.0
61.00	4991.0
62.00	4987.0
63.00	4240.0
64.00	457.0
65.10	231.0
65.80	114.0
67.20	392.0
68.00	9801.0
69.10	10128.0
70.10	1185.0
71.00	259.0
72.00	586.0
73.00	4711.0
74.10	18888.0
75.10	53312.0
76.10	4179.0
77.00	551.0
78.10	425.0
78.90	4939.0
80.00	1472.0
81.00	4894.0
81.90	995.0
83.10	202.0
84.80	54.0
86.00	65.0
86.90	4514.0
87.90	3096.0
91.00	546.0
92.00	2993.0
93.10	4723.0
94.00	13561.0
95.00	101752.0
96.10	6542.0
97.00	218.0
98.20	51.0
100.20	94.0
102.80	51.0
104.00	595.0
104.80	138.0
105.10	122.0
105.90	662.0
106.90	179.0
108.40	78.0
109.20	71.0
109.90	133.0
110.90	246.0
111.90	165.0
112.90	163.0
115.20	177.0
115.90	462.0
116.90	1050.0
117.80	332.0
119.00	576.0
122.00	95.0
124.00	102.0
124.90	68.0
126.00	59.0
127.80	436.0
129.00	281.0
129.90	476.0
130.80	251.0
134.70	168.0
135.20	195.0
136.70	152.0
137.20	245.0
139.90	143.0
141.00	1187.0
142.10	181.0
143.00	1713.0

Instrument :
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ClientSampleId :
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143.80	192.0
144.50	127.0
145.00	185.0
145.60	102.0
146.10	150.0
146.70	123.0
147.70	312.0
148.10	252.0
148.80	65.0
149.90	101.0
152.10	65.0
153.80	81.0
155.10	320.0
156.10	110.0
157.10	218.0
159.10	267.0
161.00	162.0
163.10	188.0
169.70	91.0
170.10	136.0
171.30	175.0
172.10	606.0
174.00	82064.0
175.00	5959.0
175.90	74728.0
177.00	4343.0
178.00	86.0
193.00	140.0
207.00	83.0
248.80	53.0
281.10	1251.0
282.10	220.0
283.10	339.0
283.80	160.0

Instrument :
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