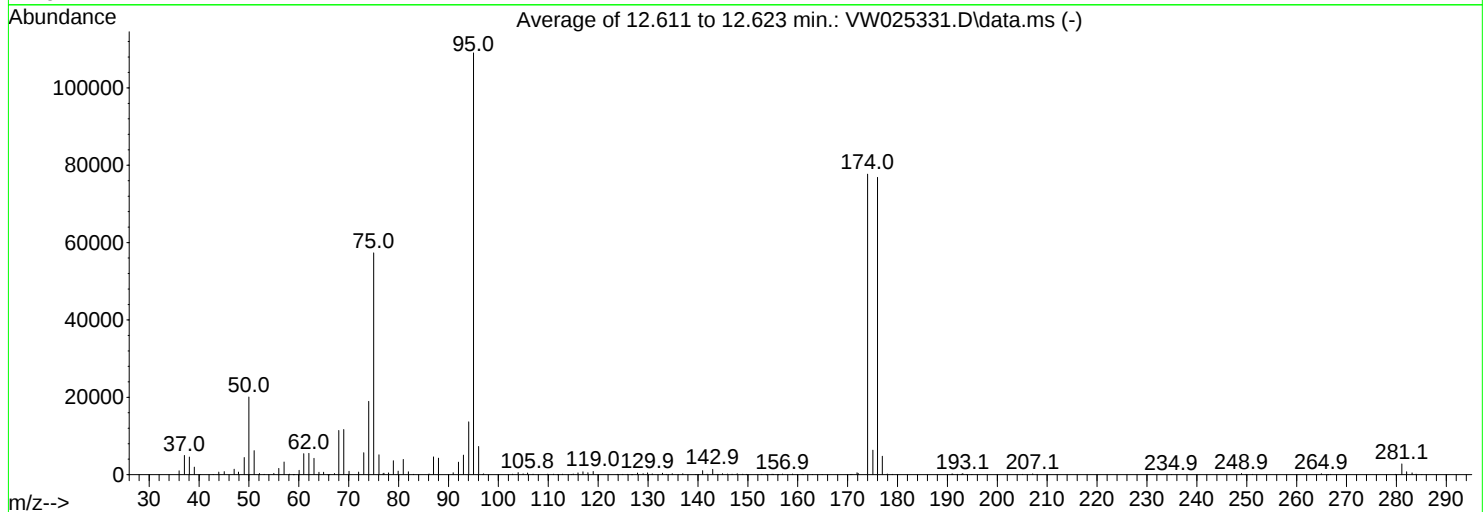
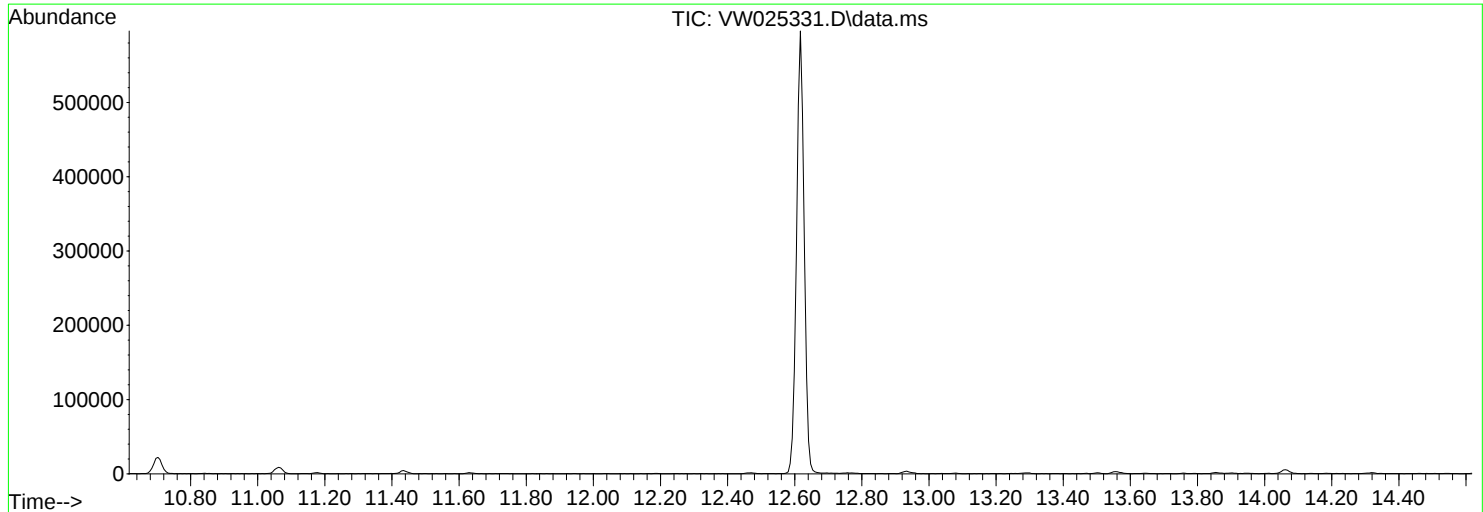


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021523\
Data File : VW025331.D
Acq On : 15 Feb 2023 10:28
Operator : SY/MD
Sample : BFB481
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB481

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020323SMA.M
Title : SFAM01.0
Last Update : Wed Feb 15 22:06:10 2023



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1752

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.4	20080	PASS
75	95	30	80	52.6	57363	PASS
95	95	100	100	100.0	109067	PASS
96	95	5	9	6.7	7285	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	71.2	77683	PASS
175	174	5	9	8.2	6341	PASS
176	174	95	105	99.0	76869	PASS
177	176	5	10	6.2	4752	PASS

m/z	Abundance
39.90	279.0
43.80	104.0
56.10	73.0

Instrument :
MSVOA_W
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m/z	Abundance
35.90	923.0
37.10	4910.0
38.10	4620.0
39.10	1985.0
40.00	176.0
43.90	879.0
45.10	854.0
47.10	1635.0
47.90	602.0
49.10	4685.0
50.00	19544.0
51.10	6057.0
52.10	271.0
53.00	66.0
55.00	370.0
56.00	1657.0
57.00	3129.0
58.10	136.0
58.90	58.0
60.10	1059.0
61.00	5207.0
62.00	5358.0
63.00	4167.0
64.10	726.0
65.00	615.0
67.10	207.0
68.00	10509.0
69.00	11684.0
70.00	954.0
72.00	638.0
73.00	5461.0
74.00	17536.0
75.00	56104.0
76.00	5247.0
76.90	774.0
78.00	498.0
78.90	3591.0
79.90	921.0
80.90	3868.0
82.00	716.0
86.00	86.0
87.00	4580.0
88.00	4144.0
91.00	490.0
92.00	2919.0
93.00	4985.0
94.00	12974.0
95.00	104144.0
96.10	7173.0
96.90	202.0
102.80	134.0
103.90	491.0
105.00	190.0
105.80	421.0
106.90	129.0
109.90	118.0
111.10	98.0
111.80	77.0
112.90	82.0
114.60	109.0
115.00	183.0
116.00	387.0
116.90	611.0
118.00	445.0
119.00	850.0
120.00	71.0
124.00	83.0
125.00	148.0
125.90	67.0
126.70	58.0
127.90	406.0
129.10	193.0
129.90	346.0
130.80	250.0
132.90	665.0
133.60	163.0
134.10	171.0
134.80	217.0
136.90	284.0
139.60	110.0
141.00	1065.0
141.90	131.0
142.90	1165.0
143.90	108.0
144.90	306.0
146.00	159.0
146.80	148.0
147.90	319.0
148.90	123.0
149.80	93.0
152.80	65.0
154.90	214.0

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157.10	189.0
158.90	151.0
160.90	88.0
162.90	93.0
164.90	56.0
170.90	86.0
171.90	845.0
174.00	65608.0
175.00	5739.0
176.00	67488.0
176.90	4109.0
177.90	142.0
179.00	145.0
190.90	445.0
192.00	196.0
193.10	644.0
193.90	163.0
194.90	85.0
205.00	97.0
207.10	254.0
208.00	67.0
234.90	94.0
249.00	438.0
249.90	115.0
251.20	133.0
265.00	309.0
266.20	50.0
266.80	128.0
279.90	116.0
281.10	4369.0
282.00	1090.0
283.20	710.0
284.00	197.0
285.10	72.0

Instrument :
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m/z	Abundance
36.00	1127.0
37.00	5764.0
38.00	5411.0
39.10	2024.0
39.90	339.0
42.90	98.0
44.00	825.0
45.00	822.0
47.10	1501.0
48.00	893.0
49.00	4952.0
50.00	22936.0
51.10	6956.0
52.00	387.0
53.10	84.0
54.00	80.0
55.00	315.0
56.00	2013.0
57.10	3598.0
58.10	190.0
60.00	1192.0
61.00	6208.0
62.00	6273.0
63.00	4547.0
64.00	621.0
65.00	704.0
65.80	63.0
67.20	403.0
68.00	13358.0
69.00	13046.0
70.10	920.0
72.00	820.0
73.00	6731.0
74.00	22496.0
75.00	63128.0
76.10	5703.0
77.10	623.0
78.10	440.0
79.00	4188.0
79.90	943.0
80.90	4462.0
82.00	871.0
83.00	113.0
86.10	277.0
87.00	5155.0
88.00	4780.0
90.80	551.0
92.00	3635.0
93.00	5437.0
94.10	15929.0
95.00	125128.0
96.10	8163.0
97.10	297.0
102.90	135.0
104.00	622.0
104.90	295.0
105.90	437.0
107.00	174.0
109.90	229.0
111.10	187.0
112.10	102.0
112.90	162.0
115.00	178.0
116.00	506.0
117.00	728.0
118.00	569.0
119.00	878.0
120.00	55.0
123.90	96.0
124.80	79.0
125.90	60.0
127.90	458.0
128.90	244.0
129.90	429.0
130.90	209.0
132.90	283.0
133.70	107.0
134.90	238.0
136.10	66.0
136.90	218.0
139.60	50.0
140.10	106.0
141.00	984.0
141.80	146.0
143.00	1595.0
144.10	189.0
144.90	289.0
145.90	170.0
146.90	147.0
147.80	276.0
149.00	173.0
150.00	152.0

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152.80	66.0
153.70	68.0
154.80	211.0
156.00	58.0
156.90	144.0
159.00	154.0
160.90	116.0
163.00	59.0
164.90	66.0
170.80	130.0
172.10	958.0
174.00	87256.0
175.10	7205.0
176.00	88168.0
177.00	5467.0
177.90	132.0
178.80	79.0
191.10	324.0
192.80	392.0
205.10	103.0
207.20	262.0
208.00	75.0
248.90	294.0
249.80	78.0
251.10	105.0
264.90	360.0
266.80	63.0
279.80	88.0
281.10	2654.0
282.10	862.0
283.10	442.0
283.90	187.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.10	975.0
37.00	4211.0
38.10	3660.0
39.00	1778.0
39.90	150.0
40.20	144.0
42.80	57.0
44.10	649.0
45.00	718.0
47.00	1142.0
47.80	545.0
49.00	3622.0
50.00	17760.0
51.00	5635.0
52.20	170.0
53.00	135.0
55.00	285.0
56.00	1386.0
57.00	3031.0
58.20	85.0
60.00	1132.0
61.00	4894.0
62.00	4844.0
63.10	3933.0
64.00	472.0
64.90	571.0
66.00	58.0
67.20	277.0
68.00	10342.0
69.00	10216.0
70.00	690.0
72.00	480.0
73.00	4849.0
74.00	16808.0
75.00	52856.0
76.00	4507.0
77.00	508.0
77.90	494.0
79.00	3079.0
79.90	935.0
81.00	3436.0
81.80	710.0
83.00	155.0
86.10	171.0
87.00	4019.0
88.00	3816.0
91.00	429.0
92.00	3140.0
93.00	4723.0
94.00	12054.0
95.00	97928.0
96.00	6518.0
97.00	290.0
102.90	145.0
103.90	450.0
105.00	114.0
105.90	428.0
106.90	113.0
110.00	70.0
111.00	97.0
111.90	79.0
112.80	116.0
114.90	116.0
115.90	432.0
116.90	945.0
117.90	457.0
119.00	769.0
123.80	84.0
125.80	67.0
127.90	401.0
129.00	294.0
129.80	311.0
130.00	317.0
130.80	132.0
133.00	166.0
133.60	52.0
134.90	268.0
136.00	58.0
137.00	276.0
140.90	1010.0
141.90	161.0
143.00	1394.0
143.80	110.0
144.90	184.0
145.90	140.0
146.80	107.0
147.80	170.0
149.10	88.0
149.70	138.0
152.80	77.0
155.10	290.0
156.80	158.0

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159.00	169.0
161.20	105.0
170.60	116.0
171.90	639.0
174.00	80184.0
175.00	6079.0
176.00	74952.0
177.00	4681.0
178.00	231.0
191.00	135.0
193.10	176.0
207.00	134.0
249.00	152.0
265.10	115.0
281.20	1356.0
282.10	307.0
283.10	171.0

Instrument :
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