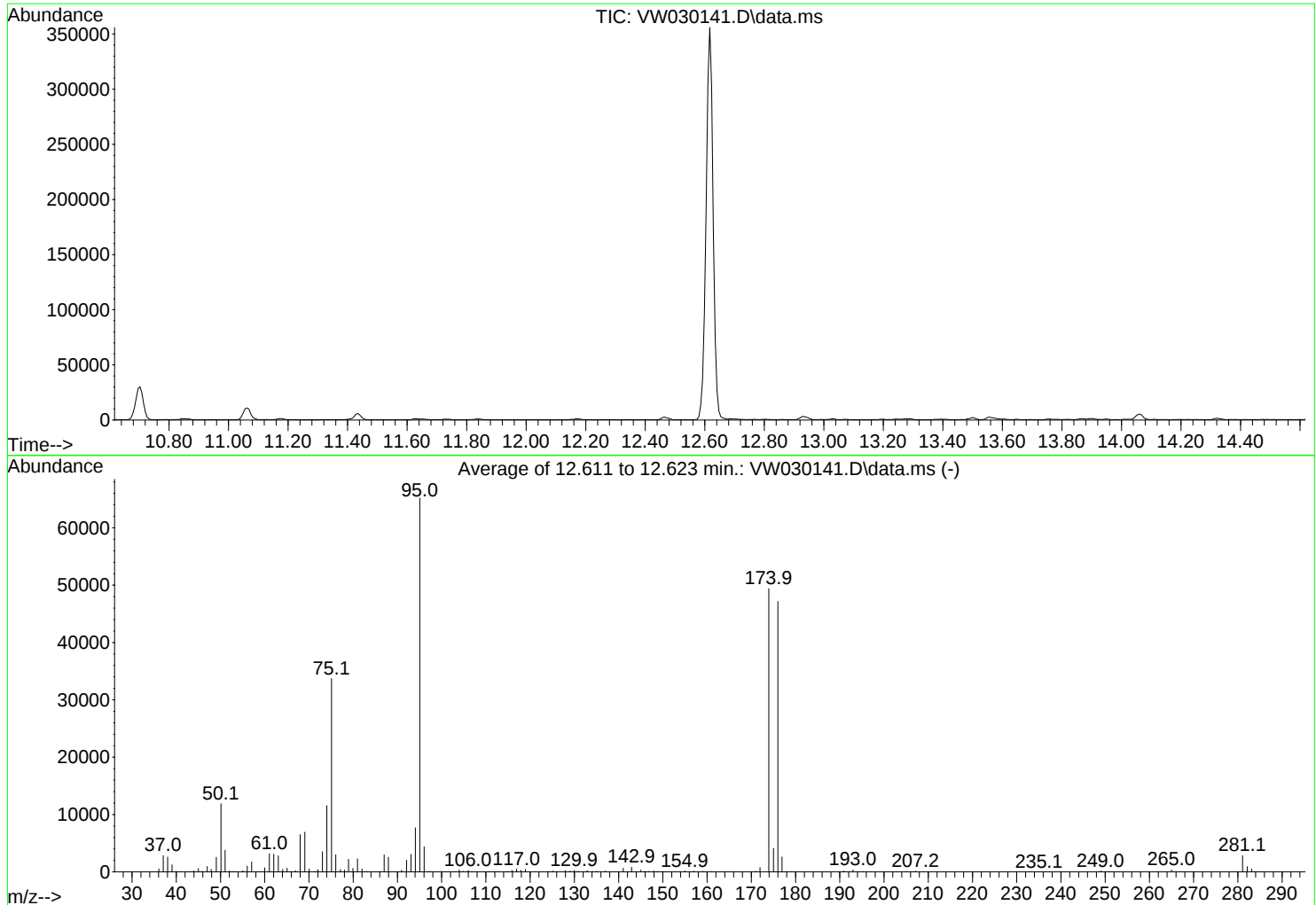


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091924\
Data File : VW030141.D
Acq On : 19 Sep 2024 10:53
Operator : SY/MD
Sample : BFB558
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB558

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
Title : SFAM01.0
Last Update : Tue Sep 24 01:15:59 2024



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

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	18.2	11898	PASS
75	95	30	80	51.7	33720	PASS
95	95	100	100	100.0	65203	PASS
96	95	5	9	6.7	4376	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.8	49395	PASS
175	174	5	9	8.3	4096	PASS
176	174	95	101	95.5	47165	PASS
177	176	5	9	5.5	2590	PASS

m/z	Abundance
40.00	106.0
44.00	275.0
281.00	70.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	647.0
37.00	2946.0
38.10	2653.0
39.10	1257.0
40.20	189.0
41.00	69.0
43.00	91.0
43.90	486.0
45.00	721.0
46.10	137.0
47.00	938.0
47.90	479.0
49.00	2359.0
50.10	11924.0
51.00	4307.0
52.10	204.0
53.10	132.0
55.00	240.0
56.10	995.0
57.00	1819.0
58.90	82.0
60.00	777.0
61.10	3486.0
62.00	3129.0
63.10	3059.0
64.10	500.0
65.00	606.0
65.90	98.0
66.90	192.0
68.00	6536.0
69.10	6780.0
70.10	511.0
72.00	403.0
73.10	3455.0
74.00	11483.0
75.10	33184.0
76.00	2947.0
77.20	395.0
78.00	356.0
79.00	2300.0
79.90	578.0
80.90	2251.0
82.00	533.0
83.00	93.0
87.00	2414.0
88.00	2423.0
91.00	345.0
92.00	1599.0
93.00	2901.0
94.00	7277.0
95.00	63512.0
96.00	4437.0
96.90	93.0
102.60	89.0
103.10	105.0
103.90	245.0
104.90	86.0
106.00	232.0
109.90	64.0
110.80	53.0
112.10	59.0
115.10	159.0
115.80	231.0
116.90	438.0
117.90	239.0
119.00	564.0
124.00	77.0
125.10	250.0
126.00	99.0
127.90	231.0
129.00	139.0
130.00	270.0
130.70	61.0
131.10	57.0
133.00	414.0
134.10	73.0
134.90	192.0
137.00	222.0
141.10	507.0
143.10	760.0
145.00	318.0
145.80	128.0
146.80	116.0
147.90	217.0
148.90	104.0
149.60	75.0
155.00	199.0
156.70	97.0
157.10	83.0
159.10	53.0
161.10	75.0
163.00	54.0

Instrument :
MSVOA_W
ClientSampleId :
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164.90	56.0
171.00	164.0
172.00	726.0
173.90	41216.0
175.00	3641.0
176.00	39616.0
177.00	2340.0
177.90	129.0
179.10	65.0
190.80	327.0
192.20	92.0
193.00	566.0
194.00	71.0
195.30	98.0
202.80	52.0
205.00	66.0
206.10	61.0
207.20	216.0
208.10	77.0
208.90	65.0
235.10	58.0
249.00	259.0
249.90	94.0
250.70	53.0
251.20	130.0
265.00	643.0
266.00	148.0
267.00	78.0
268.00	52.0
279.70	88.0
281.10	4389.0
282.10	1381.0
283.10	927.0
283.80	122.0
284.30	117.0
285.20	66.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	450.0
37.00	3167.0
38.10	2954.0
39.00	1401.0
40.00	158.0
43.00	73.0
44.00	446.0
45.00	627.0
45.90	125.0
47.00	1082.0
47.90	565.0
49.10	2900.0
50.10	13019.0
51.10	3878.0
52.00	228.0
53.00	93.0
55.10	213.0
56.00	1043.0
57.10	1893.0
58.10	63.0
58.90	54.0
60.00	767.0
61.00	3473.0
62.10	3423.0
63.00	2950.0
64.00	561.0
65.10	649.0
65.90	50.0
67.00	236.0
68.00	6833.0
69.10	7704.0
70.00	604.0
71.10	60.0
72.00	389.0
73.00	3861.0
74.00	12570.0
75.10	37728.0
76.10	3336.0
77.00	484.0
78.00	323.0
79.00	2445.0
80.00	680.0
80.90	2591.0
81.90	475.0
83.10	60.0
86.20	108.0
87.00	3422.0
88.00	2835.0
90.90	317.0
92.10	2451.0
93.10	3305.0
94.10	8577.0
95.10	71288.0
96.10	4686.0
97.20	176.0
102.70	74.0
104.00	416.0
104.90	154.0
106.00	307.0
106.90	99.0
111.00	98.0
112.00	73.0
113.10	56.0
114.70	121.0
115.90	249.0
117.00	588.0
118.00	338.0
119.00	457.0
124.00	66.0
125.10	95.0
126.00	87.0
127.90	223.0
129.00	115.0
129.90	241.0
130.90	115.0
132.80	255.0
134.10	94.0
135.00	115.0
136.80	128.0
141.00	703.0
142.20	61.0
142.90	913.0
145.10	317.0
146.00	87.0
146.90	105.0
148.00	202.0
148.80	89.0
149.90	87.0
154.90	175.0
157.00	134.0
159.00	95.0
161.00	102.0

Instrument :
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171.10	166.0
172.00	916.0
174.00	56416.0
175.00	4464.0
176.00	53840.0
177.00	2685.0
178.10	106.0
191.00	285.0
193.00	328.0
194.00	86.0
205.00	67.0
207.10	144.0
249.00	136.0
250.00	61.0
250.90	105.0
265.00	311.0
281.00	2812.0
282.10	1017.0
283.10	414.0
284.00	107.0

Instrument :
MSVOA_W
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m/z	Abundance
36.10	478.0
37.10	2435.0
38.00	2202.0
39.00	1058.0
40.10	262.0
44.00	444.0
45.00	377.0
45.90	63.0
47.00	784.0
48.00	323.0
49.00	2416.0
50.10	10751.0
51.00	3205.0
52.00	101.0
53.00	77.0
55.00	208.0
56.10	1008.0
57.10	1479.0
58.10	96.0
60.00	591.0
61.00	2563.0
62.00	2759.0
63.00	2381.0
64.10	303.0
65.10	690.0
67.00	220.0
68.00	6153.0
69.00	6307.0
70.00	447.0
71.20	56.0
72.00	338.0
73.00	3196.0
74.10	10617.0
75.10	30248.0
76.10	2681.0
77.10	287.0
78.10	276.0
78.90	1851.0
80.00	618.0
81.00	2025.0
82.10	564.0
83.20	67.0
85.80	113.0
87.00	3055.0
87.90	2439.0
91.00	239.0
92.00	2019.0
93.00	2999.0
94.10	7228.0
95.10	60808.0
96.00	4004.0
97.10	109.0
104.00	278.0
104.80	61.0
105.20	54.0
106.00	323.0
106.80	55.0
111.00	85.0
112.00	63.0
112.80	87.0
114.70	96.0
116.00	279.0
117.00	448.0
117.80	226.0
118.90	351.0
123.90	61.0
124.90	69.0
125.20	63.0
128.00	246.0
129.00	195.0
129.90	259.0
131.00	86.0
133.00	103.0
135.00	104.0
137.10	100.0
141.00	687.0
142.00	99.0
142.90	806.0
144.00	60.0
144.90	242.0
146.00	143.0
146.80	93.0
147.90	98.0
150.00	140.0
153.80	50.0
155.00	140.0
156.90	150.0
159.10	119.0
161.10	70.0
170.80	90.0
171.90	665.0
173.90	50552.0

Instrument :
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175.00	4184.0
176.00	48040.0
176.90	2744.0
178.10	74.0
191.00	107.0
192.90	164.0
206.90	68.0
248.90	75.0
249.20	80.0
251.00	62.0
264.90	117.0
281.20	1542.0
282.20	355.0
283.10	228.0

Instrument :
MSVOA_W
ClientSampleId :
BFB558