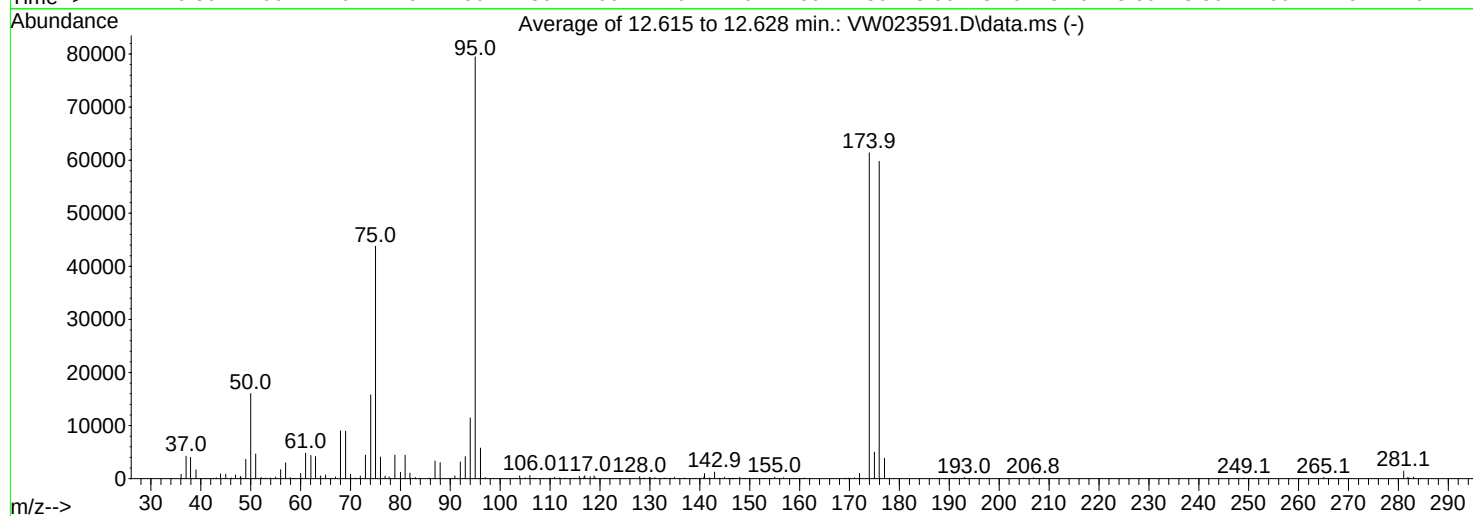
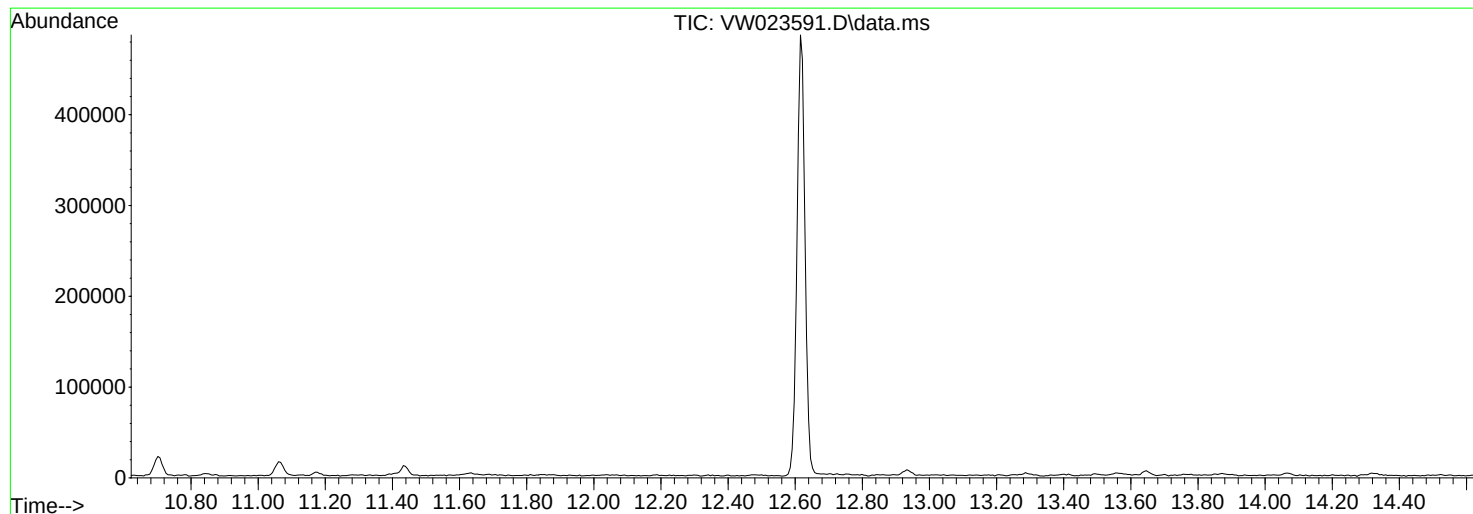


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071122\
Data File : VW023591.D
Acq On : 11 Jul 2022 09:06
Operator : SY/VA
Sample : BFB583
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB583

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Title : SFAM01.0
Last Update : Wed Jul 13 02:42:59 2022



AutoFind: Scans 1757, 1758, 1759; 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	20.2	16030	PASS
75	95	30	80	55.1	43771	PASS
95	95	100	100	100.0	79469	PASS
96	95	5	9	7.3	5775	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	77.2	61379	PASS
175	174	5	9	8.2	5019	PASS
176	174	95	105	97.4	59787	PASS
177	176	5	10	6.4	3818	PASS

m/z	Abundance
35.10	84.0
36.20	115.0
37.90	78.0
39.20	77.0
39.80	324.0
40.70	164.0
41.40	148.0
42.30	81.0
43.90	228.0
45.10	79.0
46.80	53.0
50.90	52.0
55.20	107.0
64.00	77.0
68.80	54.0
69.30	89.0
219.30	52.0

Instrument :
MSVOA_W
ClientSampleId :
BFB583

m/z	Abundance
36.00	1192.0
37.00	5421.0
38.00	5281.0
39.10	2274.0
40.00	292.0
41.00	111.0
43.10	209.0
44.00	1422.0
45.10	1284.0
46.10	207.0
47.00	933.0
48.00	681.0
49.00	4742.0
50.00	20256.0
51.00	5671.0
52.20	336.0
53.10	106.0
54.00	61.0
55.00	498.0
56.00	2082.0
57.00	3681.0
57.90	307.0
59.00	68.0
60.00	1214.0
61.00	6437.0
62.00	5327.0
63.00	5036.0
64.00	795.0
65.00	907.0
65.90	169.0
67.00	353.0
68.00	10867.0
69.00	10481.0
70.00	1093.0
71.00	121.0
72.00	579.0
73.00	5646.0
74.10	18920.0
75.00	50640.0
76.00	4902.0
76.90	544.0
77.80	307.0
78.90	5415.0
80.00	1527.0
81.00	5645.0
81.90	1285.0
82.90	263.0
83.80	94.0
85.60	60.0
87.00	3558.0
87.90	3679.0
90.80	593.0
92.00	3472.0
93.00	4450.0
94.00	13042.0
95.00	89672.0
96.10	7242.0
97.00	338.0
102.50	54.0
103.10	216.0
103.90	597.0
105.10	139.0
105.90	752.0
106.80	182.0
108.60	72.0
110.00	186.0
111.00	342.0
111.90	133.0
113.10	189.0
114.90	101.0
115.80	529.0
116.80	874.0
118.10	427.0
118.80	801.0
122.60	76.0
124.10	53.0
124.80	80.0
128.00	380.0
128.90	218.0
129.90	434.0
131.00	186.0
132.80	152.0
133.20	308.0
134.20	72.0
134.90	269.0
136.80	210.0
139.90	99.0
140.80	804.0
141.00	801.0
142.00	148.0
143.00	1516.0
144.00	115.0

Instrument :
MSVOA_W
ClientSampleId :
BFB583

145.00	423.0
146.00	188.0
146.90	118.0
148.00	294.0
148.90	77.0
149.90	131.0
152.70	71.0
153.00	90.0
155.00	359.0
155.90	54.0
156.70	210.0
159.20	108.0
160.60	68.0
161.10	194.0
169.20	77.0
169.80	90.0
171.00	327.0
172.00	1266.0
173.90	64192.0
175.00	5998.0
175.90	70064.0
177.00	4230.0
178.90	87.0
191.00	193.0
191.40	95.0
193.00	638.0
193.80	80.0
195.00	61.0
204.90	85.0
206.80	311.0
208.20	64.0
249.10	258.0
251.00	101.0
265.10	316.0
265.90	95.0
279.80	64.0
281.10	2118.0
281.90	542.0
283.10	606.0
284.30	56.0
285.10	101.0

Instrument :
MSVOA_W
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BFB583

m/z	Abundance
36.10	908.0
37.10	4306.0
38.00	4200.0
39.00	1795.0
39.90	339.0
41.30	114.0
42.20	130.0
43.10	132.0
44.00	1129.0
44.90	865.0
46.20	209.0
47.10	861.0
47.90	592.0
49.00	3952.0
50.00	16384.0
51.10	5149.0
52.00	245.0
53.00	80.0
54.00	152.0
55.10	404.0
56.00	1705.0
57.00	3533.0
57.90	148.0
59.10	95.0
60.00	1000.0
61.00	4830.0
62.10	4746.0
63.00	4586.0
64.00	592.0
65.00	764.0
67.00	365.0
68.00	9906.0
69.00	10364.0
70.00	825.0
70.90	122.0
71.90	589.0
73.00	4495.0
74.00	17592.0
75.00	49728.0
76.00	4393.0
77.00	567.0
77.70	413.0
78.90	4670.0
80.00	1217.0
80.90	4568.0
81.90	1209.0
83.00	283.0
83.80	52.0
85.80	229.0
86.90	4177.0
88.00	3200.0
90.90	575.0
92.00	3785.0
93.00	4984.0
94.00	13063.0
95.00	91352.0
96.00	6107.0
97.00	184.0
98.70	60.0
102.60	55.0
103.90	619.0
105.00	179.0
106.00	560.0
107.00	148.0
108.60	90.0
109.80	89.0
110.90	261.0
112.00	213.0
113.10	111.0
114.90	144.0
115.90	425.0
117.00	898.0
118.10	318.0
118.80	730.0
122.60	57.0
127.90	443.0
129.00	147.0
130.10	436.0
131.00	253.0
132.90	247.0
134.10	58.0
134.90	256.0
137.20	145.0
139.90	146.0
141.00	1258.0
142.00	180.0
142.90	1255.0
143.90	175.0
145.00	226.0
145.70	107.0
146.30	72.0
146.80	88.0

Instrument :
MSVOA_W
ClientSampleId :
BFB583

148.00	311.0
149.20	57.0
149.90	127.0
153.10	115.0
155.00	344.0
156.80	181.0
158.90	105.0
160.90	90.0
169.30	136.0
169.90	153.0
171.00	258.0
171.90	1036.0
173.90	69560.0
175.00	5376.0
176.00	61208.0
177.00	4634.0
178.00	157.0
189.10	55.0
190.90	95.0
192.50	193.0
193.20	179.0
195.10	68.0
206.90	151.0
207.40	128.0
247.60	53.0
248.70	75.0
249.10	78.0
250.10	86.0
260.10	51.0
265.00	321.0
279.80	54.0
281.00	1526.0
282.10	458.0
283.00	213.0

Instrument :
MSVOA_W
ClientSampleId :
BFB583

m/z	Abundance
36.00	682.0
37.00	2991.0
38.00	2752.0
39.00	1129.0
40.10	286.0
41.30	106.0
42.60	127.0
43.20	86.0
44.00	876.0
44.90	608.0
46.90	415.0
48.20	394.0
49.00	2275.0
50.00	11449.0
51.10	3303.0
52.10	196.0
52.90	113.0
53.80	152.0
54.90	310.0
56.00	1251.0
57.00	1729.0
57.90	164.0
58.60	113.0
60.00	647.0
61.00	3096.0
62.00	3085.0
63.00	2843.0
63.90	374.0
65.00	431.0
67.00	224.0
68.00	6304.0
69.00	6027.0
69.90	613.0
70.90	95.0
72.00	397.0
73.10	3146.0
74.10	10881.0
75.00	30944.0
76.00	2936.0
76.90	342.0
77.70	260.0
78.90	3195.0
79.90	884.0
80.90	3081.0
82.00	669.0
83.10	132.0
83.70	59.0
85.80	65.0
86.90	2202.0
88.00	2188.0
91.00	360.0
92.00	2158.0
93.00	3090.0
94.00	8188.0
95.00	57384.0
96.00	3976.0
97.10	128.0
102.60	56.0
104.00	362.0
104.90	182.0
106.00	533.0
106.80	90.0
109.80	77.0
110.80	131.0
112.00	101.0
112.80	86.0
114.90	68.0
115.80	317.0
116.90	708.0
118.00	355.0
119.10	456.0
122.00	74.0
123.90	156.0
125.40	65.0
127.90	316.0
128.70	121.0
129.90	306.0
130.90	120.0
134.20	125.0
134.90	333.0
136.90	137.0
139.10	91.0
139.80	64.0
140.90	829.0
142.00	148.0
142.90	962.0
144.80	153.0
145.80	106.0
146.50	50.0
147.10	109.0
148.00	126.0
149.10	53.0

Instrument :
MSVOA_W
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BFB583

150.00	64.0
152.00	157.0
154.40	72.0
155.10	201.0
156.90	225.0
160.90	72.0
162.20	68.0
168.80	74.0
169.30	99.0
170.50	114.0
172.10	637.0
174.00	50384.0
175.00	3684.0
176.00	48088.0
176.90	2591.0
178.00	150.0
178.80	62.0
190.90	63.0
192.90	80.0
247.60	58.0
248.60	68.0
265.20	66.0
280.00	92.0
281.00	583.0
281.90	147.0
283.00	136.0

Instrument :
MSVOA_W
ClientSampleId :
BFB583