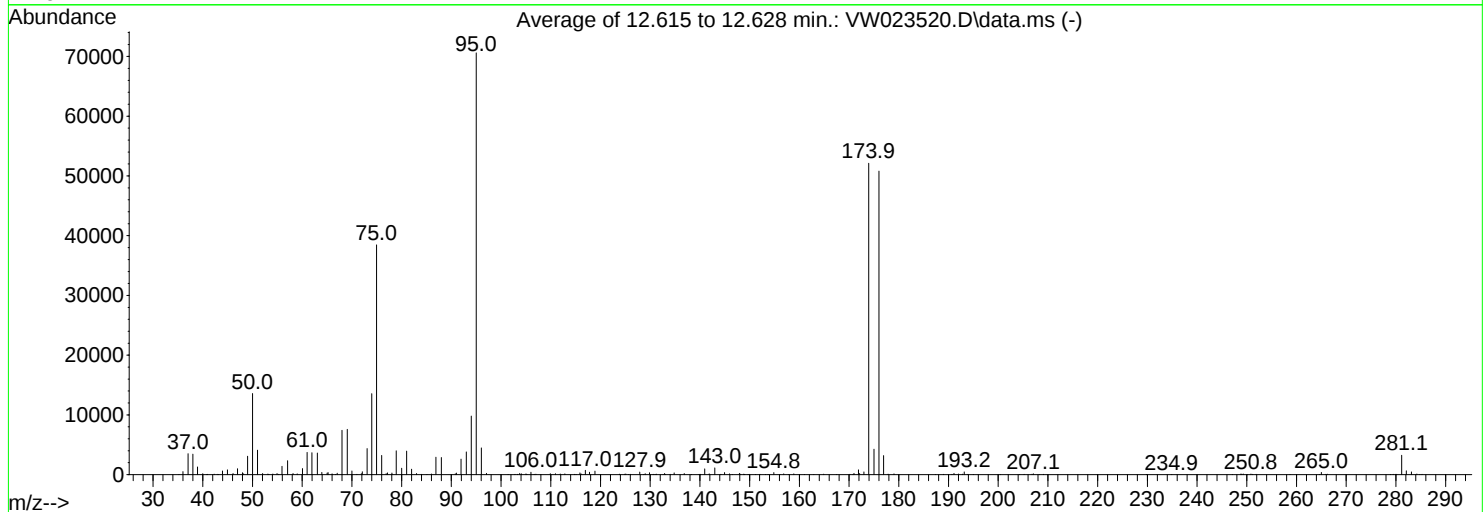
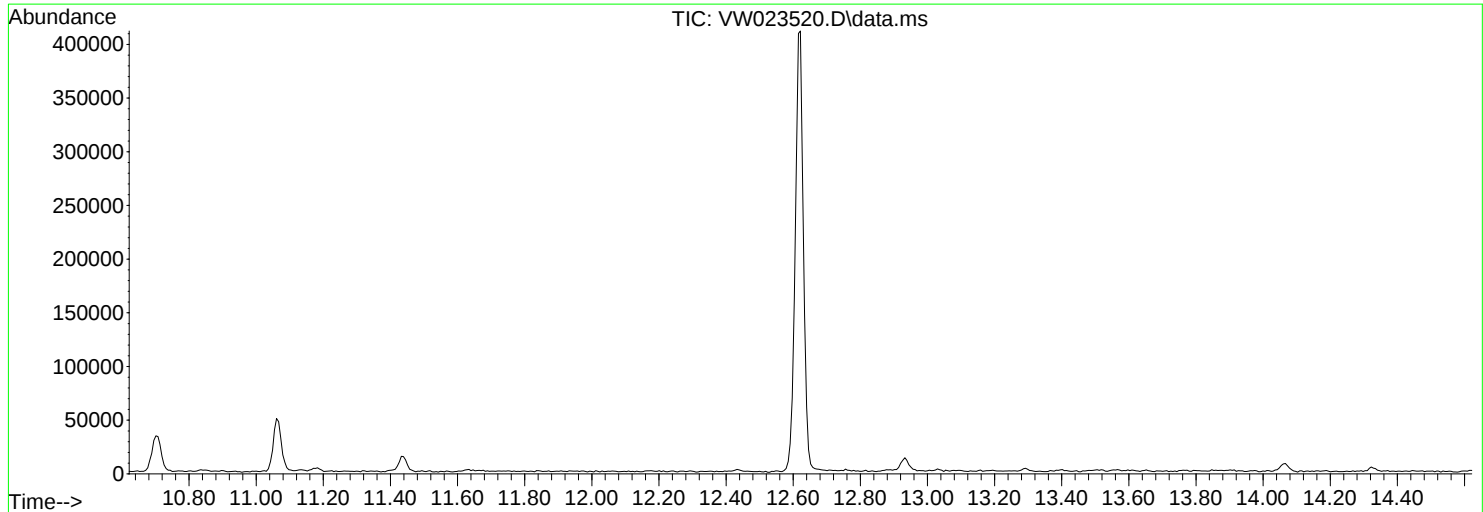


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062822\
 Data File : VW023520.D
 Acq On : 28 Jun 2022 07:50
 Operator : SY/VA
 Sample : BFB577
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB577

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062822SMA.M
 Title : SFAM01.0
 Last Update : Wed Jun 29 02:13:18 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	19.2	13586	PASS
75	95	30	80	54.5	38470	PASS
95	95	100	100	100.0	70605	PASS
96	95	5	9	6.3	4468	PASS
173	174	0.00	2	0.9	447	PASS
174	95	50	120	73.8	52115	PASS
175	174	5	9	8.2	4267	PASS
176	174	95	105	97.5	50811	PASS
177	176	5	10	6.3	3180	PASS

m/z	Abundance
35.60	105.0
36.20	52.0
38.00	86.0
38.80	61.0
39.40	126.0
40.10	133.0
41.20	77.0
42.90	58.0
43.90	228.0
44.50	80.0
45.80	64.0
46.50	88.0
51.40	62.0
52.80	98.0
54.90	89.0
56.70	58.0
61.90	102.0
63.90	75.0
64.70	60.0
69.10	104.0
70.80	77.0
74.40	54.0
74.90	133.0
212.90	53.0
257.50	63.0
267.40	58.0

Instrument :
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m/z	Abundance
36.10	621.0
37.10	4589.0
38.00	4513.0
39.00	1600.0
40.10	229.0
40.80	80.0
42.20	61.0
43.00	130.0
44.00	1089.0
45.00	866.0
46.20	221.0
47.00	1241.0
48.00	501.0
49.00	3732.0
50.00	15571.0
51.00	4356.0
52.10	212.0
53.10	129.0
54.10	81.0
55.00	384.0
56.00	1528.0
57.00	2561.0
58.20	182.0
58.90	143.0
60.00	1132.0
61.00	4438.0
62.00	4673.0
63.00	4380.0
64.00	594.0
65.00	789.0
66.00	179.0
67.00	295.0
68.00	8703.0
69.00	8601.0
70.10	684.0
71.90	457.0
72.10	468.0
73.00	5740.0
74.00	15622.0
75.00	42480.0
76.00	3634.0
76.90	483.0
78.10	469.0
78.90	4817.0
80.00	1353.0
81.00	4098.0
82.00	961.0
83.00	211.0
84.00	52.0
86.90	3366.0
88.00	3513.0
90.80	394.0
92.00	2990.0
93.00	4566.0
94.00	10371.0
95.00	76080.0
96.10	4862.0
97.10	224.0
102.80	143.0
103.80	425.0
105.00	189.0
106.00	487.0
106.70	115.0
107.10	127.0
109.90	117.0
110.90	212.0
111.80	77.0
112.80	199.0
114.80	68.0
115.80	499.0
116.90	833.0
117.80	411.0
119.00	582.0
123.90	94.0
124.90	255.0
125.60	57.0
128.00	409.0
129.00	159.0
129.90	337.0
131.00	154.0
132.90	599.0
134.00	119.0
134.70	274.0
136.90	155.0
140.10	178.0
140.90	923.0
141.80	137.0
143.00	1322.0
144.20	112.0
145.10	329.0
146.00	237.0
147.90	370.0

Instrument :
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148.80	152.0
149.90	81.0
151.20	55.0
152.10	104.0
153.20	74.0
154.90	456.0
156.90	85.0
157.90	104.0
159.00	191.0
162.90	78.0
165.00	99.0
170.80	176.0
171.90	1260.0
173.00	1342.0
174.00	55776.0
175.00	4474.0
176.00	52864.0
176.90	3258.0
179.10	278.0
189.00	70.0
190.70	161.0
191.20	314.0
192.00	234.0
193.20	784.0
195.00	112.0
205.20	149.0
207.10	375.0
208.30	58.0
209.10	138.0
229.80	70.0
234.90	105.0
247.10	76.0
248.80	330.0
249.30	309.0
250.10	58.0
250.80	166.0
251.90	57.0
258.70	52.0
265.00	525.0
266.20	220.0
267.20	105.0
278.90	56.0
279.50	126.0
279.90	136.0
281.20	5483.0
282.10	842.0
283.10	782.0
284.20	357.0
284.80	55.0
285.20	83.0

Instrument :
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ClientSampleId :
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m/z	Abundance
35.90	664.0
37.00	3966.0
38.00	3349.0
39.00	1611.0
39.90	401.0
41.00	78.0
42.30	95.0
42.80	208.0
44.00	731.0
44.90	961.0
46.00	218.0
47.00	1059.0
48.00	465.0
49.10	3435.0
50.00	15457.0
51.00	4919.0
52.10	222.0
53.00	91.0
53.20	91.0
54.10	113.0
55.00	303.0
55.90	1482.0
57.00	2414.0
58.10	218.0
59.00	161.0
60.10	1100.0
61.00	4132.0
62.00	4120.0
63.10	4186.0
64.10	349.0
65.20	614.0
66.00	84.0
67.00	201.0
68.00	8099.0
69.10	9025.0
69.90	615.0
71.00	74.0
72.10	618.0
73.10	4708.0
74.00	15488.0
75.00	44560.0
76.00	3847.0
77.10	558.0
77.90	216.0
78.90	4212.0
79.90	1101.0
81.00	4151.0
82.00	1010.0
83.10	138.0
84.00	104.0
86.00	194.0
86.90	3339.0
88.00	2945.0
91.00	495.0
91.90	2877.0
93.00	4267.0
94.00	11490.0
95.00	79456.0
96.00	4962.0
96.90	212.0
101.40	56.0
103.30	174.0
104.10	422.0
105.00	214.0
106.00	477.0
106.90	124.0
109.80	111.0
110.90	122.0
111.90	123.0
112.90	117.0
114.80	114.0
115.10	103.0
115.90	364.0
117.00	686.0
117.80	555.0
118.90	766.0
123.80	67.0
125.10	215.0
126.00	76.0
127.90	344.0
128.70	119.0
129.10	148.0
129.90	360.0
130.60	153.0
131.30	80.0
132.60	120.0
133.10	106.0
134.80	297.0
136.90	213.0
139.80	128.0
141.00	1170.0
141.90	301.0

Instrument :
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143.00	1247.0
144.90	422.0
145.90	109.0
146.50	129.0
148.20	283.0
149.00	180.0
150.00	113.0
152.00	90.0
153.70	72.0
154.90	336.0
156.80	236.0
158.80	216.0
164.80	109.0
170.10	93.0
171.00	497.0
171.90	1167.0
173.90	58480.0
175.00	5173.0
176.00	57920.0
176.90	3656.0
177.80	116.0
178.90	152.0
191.00	236.0
192.10	125.0
193.10	619.0
193.90	142.0
204.30	57.0
206.80	247.0
208.20	65.0
249.00	166.0
251.20	136.0
251.80	100.0
264.90	303.0
265.90	148.0
266.30	58.0
279.30	53.0
280.20	114.0
281.10	3257.0
282.10	729.0
283.10	346.0
285.30	76.0

Instrument :
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ClientSampleId :
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m/z	Abundance
35.20	103.0
36.00	394.0
37.00	1937.0
38.00	2706.0
39.00	866.0
40.10	239.0
40.90	107.0
42.40	89.0
43.20	65.0
44.00	679.0
44.90	581.0
46.00	115.0
47.00	643.0
48.20	374.0
48.90	2076.0
50.00	9729.0
51.00	3013.0
51.90	174.0
52.60	57.0
53.30	114.0
54.10	94.0
54.90	188.0
55.30	170.0
56.00	1188.0
57.10	2008.0
58.10	141.0
59.10	134.0
60.00	843.0
61.00	2648.0
62.00	2517.0
63.00	2272.0
63.90	386.0
65.20	397.0
66.00	114.0
66.70	119.0
67.10	223.0
68.00	5504.0
69.00	5394.0
70.00	536.0
71.00	63.0
72.10	368.0
73.00	2657.0
74.10	9523.0
75.00	28768.0
76.10	2165.0
77.20	303.0
78.00	139.0
78.90	2911.0
80.10	807.0
81.00	3569.0
82.00	768.0
82.90	216.0
85.10	75.0
86.00	137.0
87.00	2048.0
88.00	2145.0
91.00	298.0
92.00	1967.0
93.00	2614.0
94.00	7559.0
95.00	56280.0
96.00	3579.0
97.10	179.0
103.70	252.0
105.20	71.0
106.00	278.0
106.60	69.0
108.00	63.0
109.90	242.0
111.00	129.0
112.00	107.0
112.90	110.0
116.10	389.0
116.90	639.0
117.80	269.0
118.80	392.0
123.70	69.0
125.10	110.0
126.00	55.0
127.80	515.0
128.90	171.0
129.70	301.0
131.20	191.0
133.00	77.0
134.00	54.0
134.90	297.0
136.80	212.0
138.30	55.0
139.90	72.0
140.90	780.0
143.00	801.0
144.20	85.0

Instrument :
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144.90	282.0
146.00	95.0
148.00	259.0
148.80	66.0
149.70	83.0
154.80	280.0
156.10	86.0
156.90	116.0
160.00	86.0
161.00	120.0
167.50	69.0
170.20	55.0
171.00	152.0
172.10	610.0
174.00	42088.0
175.00	3154.0
176.00	41648.0
177.00	2625.0
177.90	156.0
187.40	82.0
189.00	79.0
191.20	127.0
192.80	244.0
200.40	84.0
249.00	82.0
250.90	191.0
264.60	106.0
265.10	274.0
280.10	86.0
281.00	1022.0
282.10	350.0
283.20	285.0

Instrument :
MSVOA_W
ClientSampleId :
BFB577