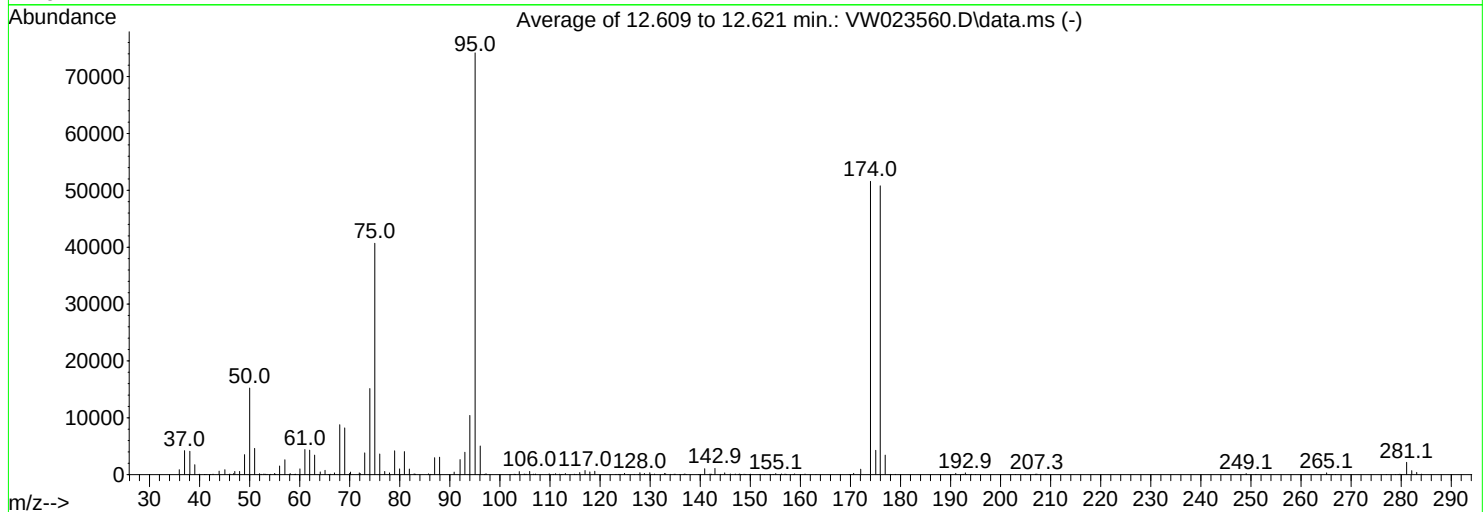
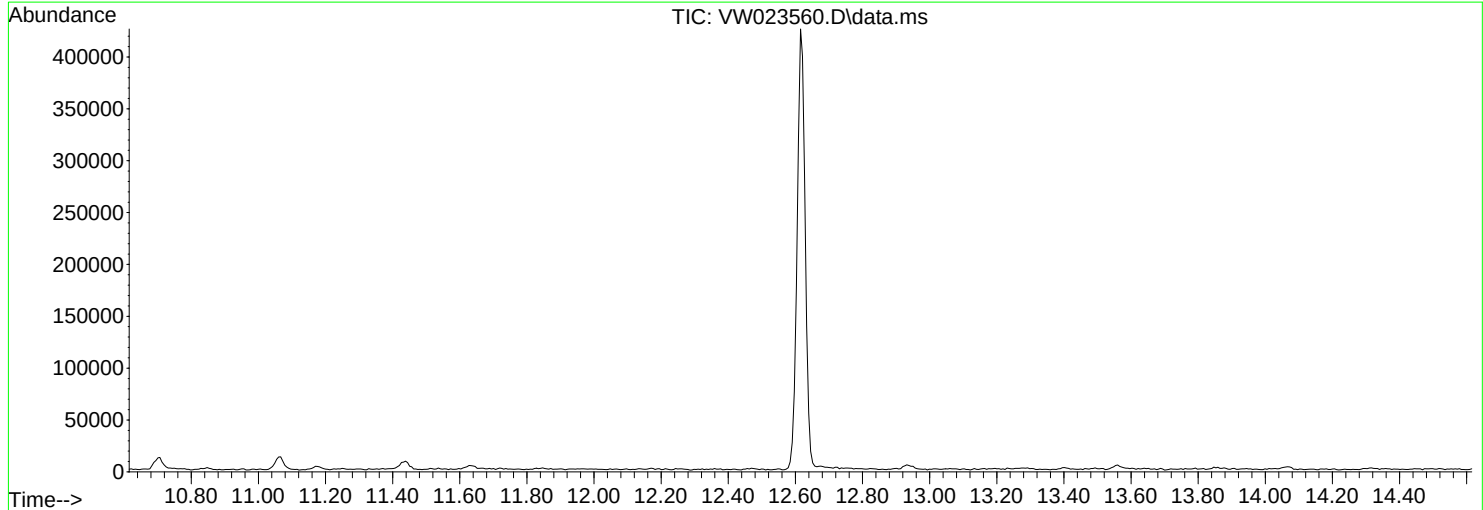


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070522\
Data File : VW023560.D
Acq On : 05 Jul 2022 08:41
Operator : SY/VA
Sample : BFB580
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB580

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM063022SMA.M
Title : SFAM01.0
Last Update : Tue Jul 05 23:57:26 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1749

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	20.5	15212	PASS
75	95	30	80	54.9	40693	PASS
95	95	100	100	100.0	74184	PASS
96	95	5	9	6.8	5028	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.5	51587	PASS
175	174	5	9	8.3	4282	PASS
176	174	95	105	98.5	50789	PASS
177	176	5	10	6.8	3435	PASS

m/z	Abundance
35.40	90.0
36.40	95.0
37.60	53.0
40.00	196.0
40.90	54.0
42.10	67.0
43.00	103.0
43.80	147.0
44.20	141.0
44.80	70.0
46.10	69.0
49.60	93.0
50.20	51.0
51.60	59.0
52.00	85.0
55.00	130.0
56.70	83.0
63.10	101.0
73.00	56.0
81.60	50.0
90.60	53.0
91.50	69.0
94.80	52.0
112.00	59.0
136.20	66.0

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m/z	Abundance
35.90	705.0
37.00	3431.0
38.00	3649.0
39.00	1720.0
39.90	348.0
41.10	130.0
42.00	72.0
42.70	158.0
44.00	629.0
45.00	663.0
46.10	152.0
46.80	500.0
48.00	631.0
49.00	2731.0
50.00	13860.0
51.00	4186.0
52.00	258.0
52.80	240.0
53.50	113.0
54.20	96.0
55.00	392.0
55.90	1264.0
57.00	2271.0
58.10	115.0
59.20	100.0
60.10	816.0
61.00	3902.0
62.00	3845.0
63.00	3160.0
64.10	364.0
65.10	770.0
66.10	168.0
66.90	218.0
68.00	7685.0
69.00	7482.0
70.00	727.0
71.90	525.0
73.00	3459.0
74.00	12816.0
75.00	35320.0
76.00	2717.0
77.00	559.0
78.00	279.0
78.90	3403.0
79.90	1048.0
80.90	3557.0
81.90	793.0
82.80	145.0
85.70	60.0
87.00	2854.0
88.00	2184.0
90.90	371.0
92.00	2250.0
93.00	3314.0
94.00	8174.0
95.10	59936.0
96.00	3917.0
97.20	199.0
102.90	152.0
103.90	438.0
104.80	145.0
105.90	519.0
106.80	127.0
109.90	105.0
111.10	116.0
112.00	103.0
112.60	109.0
113.10	135.0
114.90	120.0
116.10	321.0
117.00	573.0
117.90	491.0
119.00	412.0
123.80	116.0
125.00	252.0
125.60	74.0
127.70	128.0
128.10	162.0
128.90	160.0
130.00	253.0
132.90	353.0
133.10	354.0
134.80	75.0
136.70	139.0
137.20	105.0
140.90	796.0
141.90	107.0
143.00	890.0
144.90	270.0
145.90	100.0
147.00	140.0
147.80	125.0

Instrument :
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ClientSampleId :
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148.20	127.0
148.80	121.0
149.80	81.0
154.60	118.0
155.10	147.0
156.20	113.0
157.00	116.0
158.60	71.0
158.90	65.0
161.00	119.0
163.10	50.0
169.80	56.0
170.60	173.0
172.00	717.0
174.00	42608.0
175.10	3495.0
176.00	39352.0
177.00	2784.0
178.10	105.0
178.90	95.0
191.00	275.0
192.30	162.0
193.00	606.0
194.10	111.0
203.00	59.0
204.90	70.0
207.00	183.0
208.00	64.0
209.00	71.0
249.00	280.0
251.00	111.0
265.10	318.0
265.60	97.0
266.90	68.0
277.10	78.0
279.70	104.0
281.00	2517.0
282.20	1103.0
283.10	574.0
284.10	168.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1021.0
37.00	4814.0
38.10	4359.0
39.10	1763.0
40.00	315.0
41.30	73.0
42.00	84.0
42.70	120.0
44.00	758.0
45.10	1085.0
46.10	308.0
47.10	733.0
47.90	571.0
49.00	3924.0
50.00	16271.0
51.00	5163.0
52.10	334.0
52.90	87.0
53.40	81.0
54.20	65.0
54.90	248.0
55.20	263.0
56.00	1888.0
57.00	2862.0
58.20	256.0
58.90	133.0
59.90	1044.0
61.00	5172.0
62.00	5018.0
63.00	3622.0
64.10	472.0
65.00	813.0
65.80	84.0
67.00	293.0
68.00	9954.0
69.00	8919.0
70.20	695.0
72.10	578.0
73.00	4245.0
74.00	16904.0
75.00	45200.0
76.00	4192.0
77.00	631.0
77.90	411.0
79.00	4733.0
80.00	1071.0
80.90	4425.0
81.90	1191.0
83.10	236.0
85.80	252.0
86.90	3083.0
87.90	3911.0
90.90	559.0
92.00	3174.0
93.00	4457.0
94.00	12631.0
95.00	85056.0
96.10	6146.0
97.20	297.0
102.20	56.0
103.10	166.0
103.80	461.0
105.20	252.0
106.00	516.0
106.70	89.0
107.10	213.0
109.80	146.0
110.70	182.0
111.10	154.0
111.90	161.0
113.00	160.0
114.70	68.0
115.20	89.0
115.90	308.0
117.00	960.0
118.00	446.0
118.90	668.0
123.10	59.0
123.70	59.0
124.00	66.0
124.80	178.0
126.80	87.0
127.90	416.0
128.70	121.0
129.80	319.0
130.90	124.0
132.90	216.0
134.10	71.0
135.00	297.0
136.90	166.0
139.70	107.0
140.90	1259.0

Instrument :
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142.00	216.0
143.00	1069.0
144.00	102.0
145.00	479.0
146.00	154.0
147.00	195.0
147.90	232.0
149.10	83.0
150.10	123.0
152.00	64.0
153.90	88.0
155.00	267.0
156.30	91.0
157.20	197.0
159.00	120.0
160.90	208.0
170.00	56.0
170.60	76.0
172.00	1121.0
174.00	55048.0
175.00	4535.0
176.00	56912.0
176.90	3824.0
179.00	102.0
191.10	299.0
192.90	331.0
194.10	75.0
195.00	52.0
207.20	194.0
208.10	82.0
209.10	69.0
249.10	160.0
251.00	97.0
265.00	294.0
266.20	63.0
277.00	50.0
278.90	51.0
279.80	137.0
281.10	2794.0
282.00	664.0
283.10	377.0
284.10	121.0

Instrument :
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m/z	Abundance
36.00	895.0
37.00	4378.0
38.10	4283.0
39.10	1719.0
40.00	145.0
41.10	148.0
42.20	86.0
43.90	957.0
45.00	864.0
45.90	112.0
47.00	939.0
48.10	531.0
49.00	3916.0
50.00	15657.0
51.00	4498.0
52.00	160.0
52.30	166.0
53.10	222.0
55.00	365.0
56.10	1385.0
57.10	2691.0
58.00	217.0
59.10	139.0
60.10	1211.0
61.10	4230.0
62.00	4086.0
63.00	3820.0
64.10	609.0
65.00	730.0
66.10	100.0
66.90	437.0
68.00	8669.0
69.00	8273.0
70.10	702.0
71.90	417.0
73.00	3989.0
74.00	15664.0
75.00	41560.0
76.00	3988.0
77.00	537.0
77.90	280.0
79.00	4469.0
79.90	928.0
80.90	4192.0
81.90	978.0
82.90	265.0
85.70	113.0
86.20	187.0
87.00	3030.0
88.00	3110.0
90.80	431.0
92.10	2472.0
93.00	4068.0
94.00	10468.0
95.00	77560.0
96.00	5020.0
96.90	214.0
102.80	132.0
103.90	732.0
104.90	197.0
106.00	702.0
107.10	132.0
109.80	143.0
111.10	199.0
111.80	184.0
112.30	119.0
113.10	287.0
114.80	103.0
115.90	459.0
117.00	706.0
117.90	529.0
118.90	669.0
123.20	87.0
123.90	72.0
124.80	138.0
125.00	137.0
126.80	127.0
128.00	469.0
128.90	302.0
130.00	443.0
130.90	245.0
132.80	116.0
133.10	100.0
134.10	91.0
134.80	194.0
135.90	70.0
137.00	235.0
140.00	158.0
140.90	1077.0
142.20	293.0
142.90	1364.0
144.10	95.0

Instrument :
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144.80	213.0
146.10	89.0
147.60	140.0
148.00	172.0
148.70	128.0
149.10	91.0
150.00	130.0
151.90	88.0
152.80	70.0
154.00	54.0
155.20	207.0
156.30	137.0
156.90	216.0
158.80	198.0
168.00	74.0
169.80	74.0
170.70	396.0
172.10	1039.0
174.00	57104.0
175.00	4817.0
175.90	56104.0
177.00	3698.0
178.00	106.0
191.00	142.0
192.60	173.0
193.20	94.0
206.80	73.0
207.30	109.0
249.00	182.0
265.20	287.0
278.90	59.0
279.40	96.0
281.20	1171.0
282.10	354.0
283.00	225.0

Instrument :
MSVOA_W
ClientSampleId :
BFB580