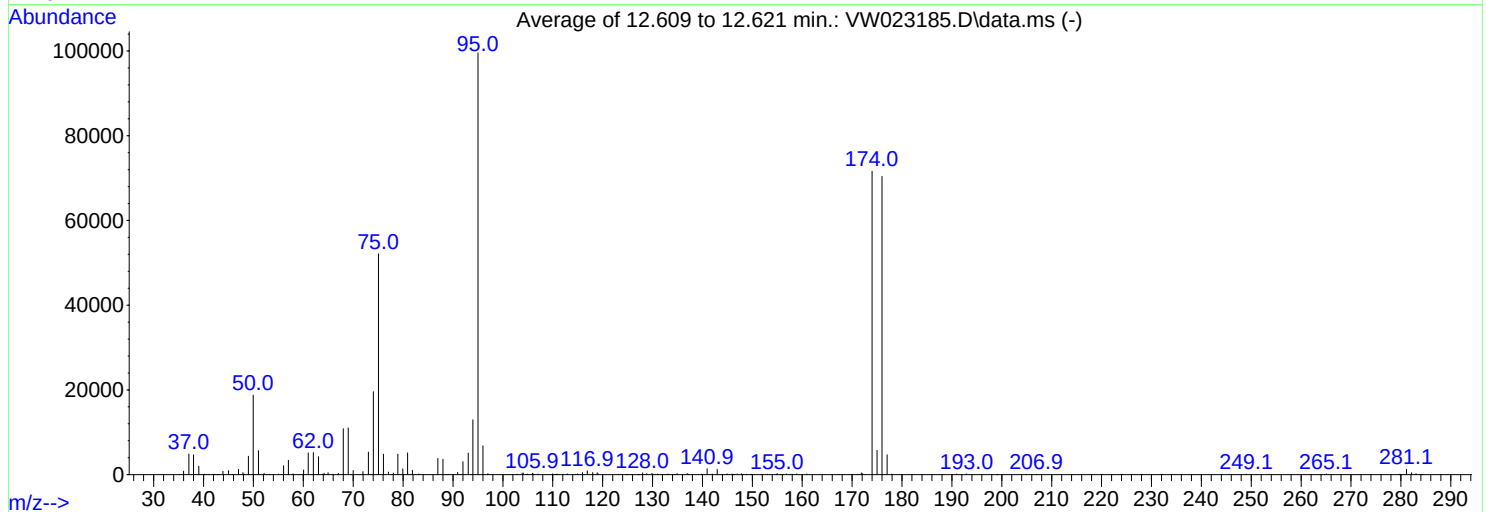
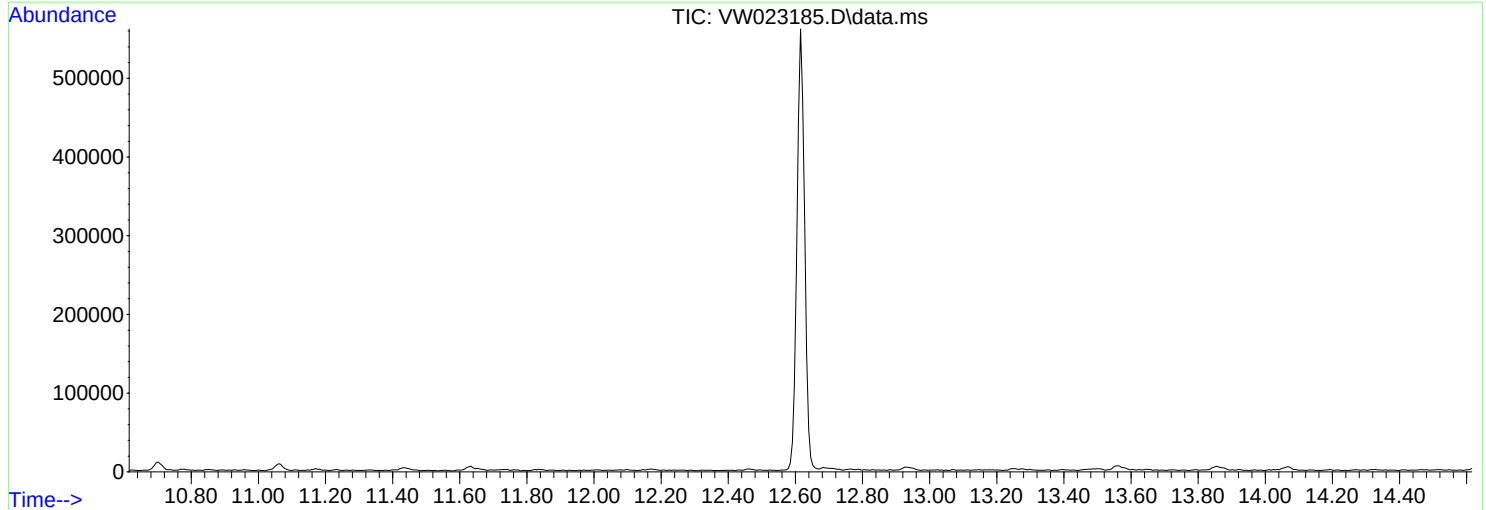


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
 Data File : VW023185.D
 Acq On : 20 May 2022 09:01
 Operator : SY/VA
 Sample : BFB559
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB559

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Title : SFAM01.0
 Last Update : Wed May 25 04:05:49 2022



AutoFind: Scans 1756, 1757, 1758; 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	18.9	18780	PASS
75	95	30	80	52.3	52115	PASS
95	95	100	100	100.0	99571	PASS
96	95	5	9	6.8	6804	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	71.9	71605	PASS
175	174	5	9	8.0	5728	PASS
176	174	95	105	98.3	70413	PASS
177	176	5	10	6.7	4691	PASS

m/z	Abundance
36.00	103.0
36.80	78.0
38.30	79.0
39.90	236.0
41.20	65.0
41.90	69.0
42.80	97.0
43.90	303.0
45.20	63.0
46.00	70.0
47.30	79.0
49.90	68.0
50.60	58.0
51.70	60.0
53.70	108.0
55.10	75.0
56.30	97.0
56.90	74.0
63.80	54.0
66.50	79.0
67.30	87.0
68.50	75.0
76.40	59.0
81.70	80.0
86.00	55.0
87.40	56.0
92.00	70.0
121.30	64.0

Instrument :
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m/z	Abundance
36.10	1032.0
37.00	4760.0
38.00	4601.0
39.10	1901.0
40.00	333.0
41.00	120.0
42.20	151.0
42.90	90.0
43.90	904.0
45.00	930.0
45.80	93.0
46.90	1210.0
47.90	822.0
49.00	4378.0
50.00	17632.0
51.00	5354.0
52.20	274.0
53.20	77.0
55.00	392.0
56.00	1789.0
57.00	3491.0
58.00	240.0
59.10	66.0
60.00	1246.0
61.00	4833.0
62.00	4921.0
63.10	4190.0
64.20	655.0
65.00	628.0
65.80	125.0
66.60	204.0
68.00	9918.0
69.00	10294.0
70.00	845.0
72.10	532.0
73.10	4829.0
74.10	19368.0
75.10	47328.0
76.00	4615.0
77.00	682.0
78.00	521.0
79.00	4735.0
80.00	1244.0
80.90	4729.0
81.90	1049.0
83.20	140.0
86.90	3909.0
88.00	3372.0
88.80	129.0
91.00	393.0
92.00	2785.0
93.00	4420.0
94.00	11409.0
95.00	86888.0
96.00	6134.0
97.00	306.0
102.90	81.0
103.80	508.0
104.10	508.0
104.80	204.0
105.90	285.0
107.00	131.0
110.00	189.0
110.90	171.0
112.00	118.0
112.80	157.0
114.60	79.0
115.10	160.0
116.00	797.0
116.90	807.0
118.00	336.0
119.00	610.0
123.10	103.0
124.80	68.0
125.90	203.0
128.00	315.0
128.80	174.0
129.90	283.0
131.00	195.0
133.10	442.0
134.50	107.0
135.00	174.0
137.00	263.0
139.10	92.0
139.90	191.0
141.00	1412.0
141.90	204.0
143.00	1020.0
144.90	258.0
145.90	266.0
147.00	122.0
147.90	120.0

Instrument :
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148.90	123.0
149.90	168.0
151.80	116.0
153.00	123.0
154.80	378.0
156.20	73.0
156.80	180.0
158.00	92.0
158.80	133.0
160.80	153.0
169.90	73.0
171.10	136.0
171.80	584.0
174.00	62360.0
175.00	4936.0
176.00	60880.0
177.00	4061.0
177.90	150.0
191.00	268.0
193.10	259.0
204.90	103.0
206.90	107.0
249.10	173.0
264.70	144.0
265.10	163.0
266.50	111.0
279.80	137.0
281.10	1647.0
282.10	684.0
283.00	206.0
283.80	81.0
284.20	64.0

Instrument :
MSVOA_W
ClientSampleId :
BFB559

m/z	Abundance
36.00	1030.0
37.00	5704.0
38.00	5280.0
39.00	2190.0
40.00	204.0
40.60	96.0
41.00	128.0
41.70	55.0
42.20	55.0
43.20	112.0
43.90	1314.0
45.00	1238.0
46.10	204.0
47.00	1221.0
47.90	629.0
49.00	4616.0
50.00	21472.0
51.00	6667.0
52.20	293.0
52.70	71.0
53.20	83.0
55.20	382.0
56.10	2433.0
57.10	3692.0
57.90	215.0
59.20	96.0
60.10	1059.0
61.00	6017.0
62.00	5723.0
63.00	4907.0
64.10	317.0
64.90	452.0
65.90	127.0
67.00	382.0
68.00	12250.0
69.00	12900.0
70.00	1056.0
71.90	848.0
73.10	5973.0
74.00	21496.0
75.00	60240.0
76.00	5339.0
77.10	578.0
78.10	616.0
79.00	5086.0
80.00	1593.0
80.90	5877.0
82.00	1155.0
83.20	206.0
87.00	4264.0
88.00	4140.0
89.10	78.0
90.90	567.0
92.00	3634.0
93.10	5854.0
94.00	15891.0
95.00	111424.0
96.00	8031.0
97.00	201.0
102.80	148.0
103.90	651.0
105.00	243.0
105.90	701.0
107.10	183.0
109.90	218.0
110.60	186.0
112.90	263.0
114.50	129.0
115.00	187.0
115.80	403.0
116.90	958.0
118.00	682.0
118.80	745.0
123.10	76.0
123.90	108.0
124.80	201.0
126.10	95.0
127.10	68.0
128.00	506.0
128.90	209.0
130.00	412.0
131.00	247.0
132.60	66.0
134.90	347.0
136.90	199.0
137.20	195.0
140.00	149.0
140.90	1630.0
143.00	1398.0
144.00	196.0
145.00	125.0
145.50	162.0

Instrument :
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ClientSampleId :
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146.20	64.0
146.80	75.0
147.10	76.0
147.70	235.0
148.20	195.0
148.90	79.0
149.70	122.0
151.90	68.0
152.90	114.0
155.00	312.0
155.60	89.0
156.20	54.0
156.90	251.0
157.70	125.0
158.00	124.0
158.90	182.0
160.90	198.0
167.40	81.0
168.40	76.0
169.80	106.0
170.20	101.0
172.10	731.0
174.00	78656.0
175.00	6631.0
176.00	85872.0
177.10	4682.0
177.90	256.0
190.80	92.0
192.90	183.0
207.00	125.0
249.00	116.0
251.00	72.0
265.00	214.0
279.90	102.0
281.10	1553.0
282.20	519.0
283.10	317.0

Instrument :
MSVOA_W
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m/z	Abundance
35.10	139.0
36.10	800.0
37.10	4104.0
38.00	4134.0
39.10	1929.0
40.20	315.0
40.90	68.0
41.70	93.0
42.80	217.0
44.00	1102.0
45.00	892.0
46.00	252.0
47.10	1292.0
48.10	454.0
49.00	4085.0
50.00	17440.0
51.00	4998.0
52.10	357.0
53.00	81.0
55.10	232.0
56.00	2100.0
57.10	3158.0
57.90	163.0
60.00	947.0
61.00	4574.0
62.00	5039.0
63.00	3594.0
63.90	558.0
64.90	346.0
67.00	537.0
68.00	10321.0
69.00	9893.0
70.00	1051.0
71.90	732.0
73.00	5130.0
74.00	17832.0
75.10	48776.0
76.10	4519.0
77.00	601.0
77.80	282.0
78.90	4694.0
79.90	1266.0
80.90	4833.0
81.80	1108.0
82.60	148.0
83.10	140.0
86.00	157.0
86.90	3331.0
88.00	3394.0
90.90	599.0
92.00	2995.0
93.00	5082.0
94.00	11557.0
95.00	100400.0
96.00	6248.0
97.00	290.0
102.80	105.0
104.10	672.0
104.90	176.0
106.10	453.0
107.00	121.0
109.90	112.0
110.80	260.0
112.00	145.0
113.00	140.0
114.90	181.0
115.90	320.0
116.90	919.0
118.00	503.0
119.10	629.0
124.00	66.0
125.00	140.0
126.10	62.0
128.00	451.0
128.80	260.0
129.80	333.0
131.20	169.0
132.70	152.0
134.80	333.0
137.00	290.0
139.80	98.0
140.90	1124.0
142.00	231.0
142.80	1311.0
144.90	220.0
146.00	206.0
146.90	149.0
147.90	282.0
148.90	134.0
149.60	67.0
150.00	83.0
153.10	58.0

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155.00	326.0
155.70	83.0
156.90	155.0
158.00	73.0
159.00	258.0
161.00	113.0
167.40	55.0
169.50	78.0
170.20	100.0
171.20	231.0
171.90	620.0
174.00	73800.0
175.00	5618.0
176.00	64488.0
176.90	5331.0
177.90	70.0
190.90	106.0
193.00	109.0
199.00	55.0
265.00	197.0
279.70	63.0
281.10	586.0
282.20	218.0
283.10	115.0

Instrument :
MSVOA_W
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BFB559