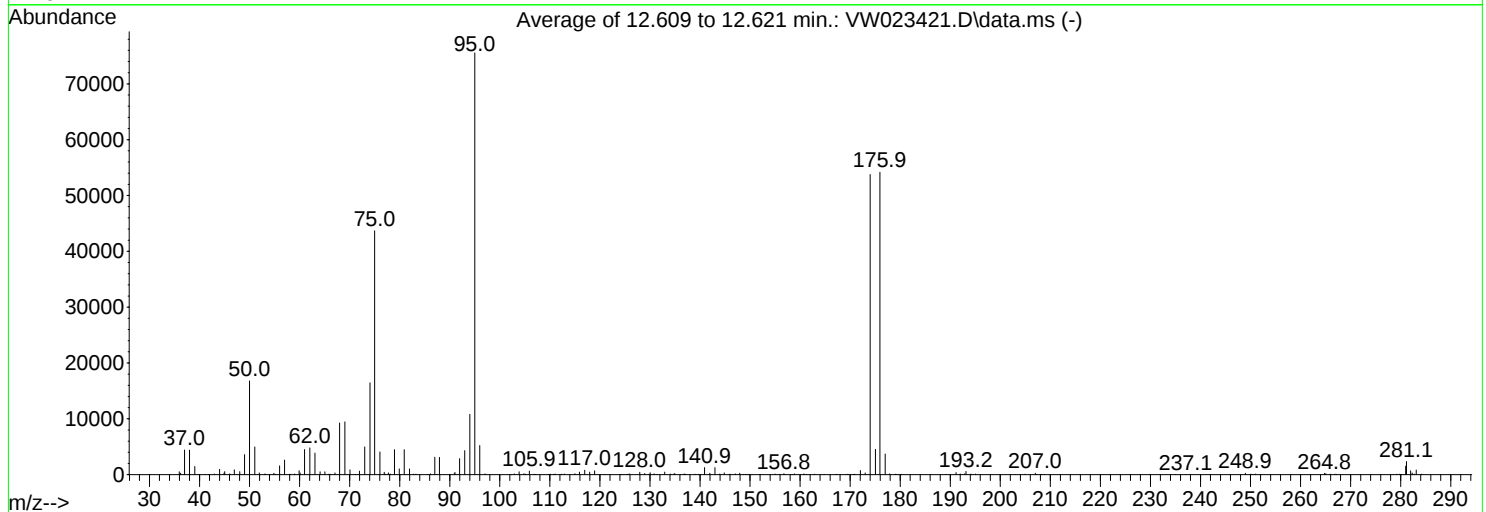
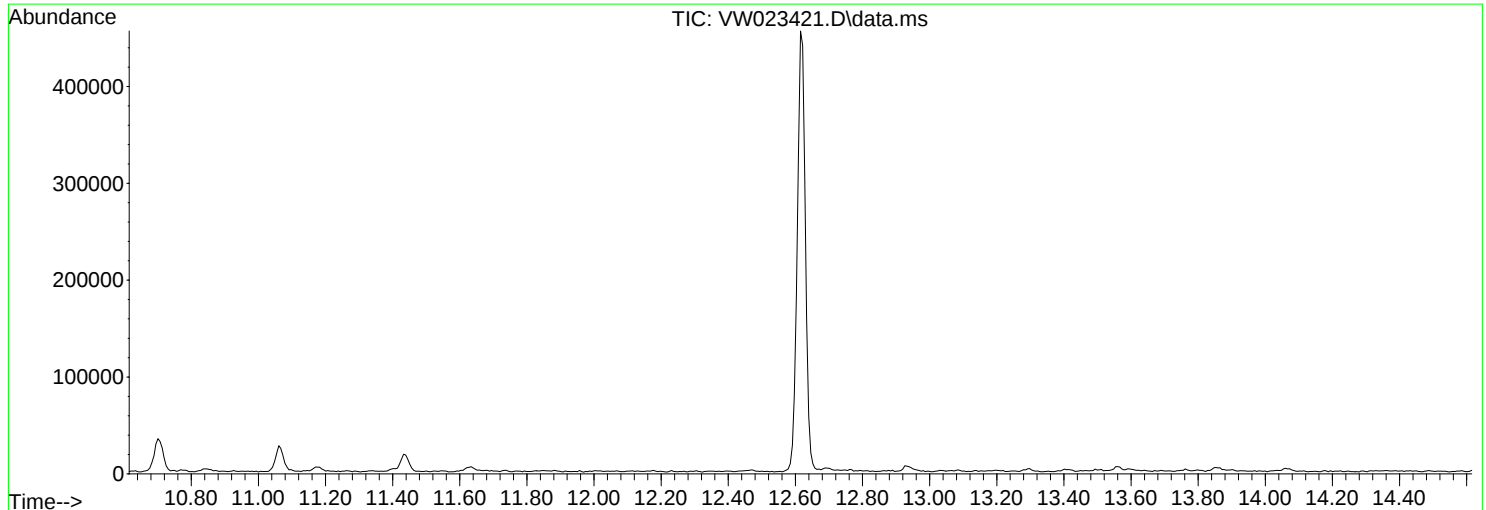


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060822\
 Data File : VW023421.D
 Acq On : 08 Jun 2022 08:35
 Operator : SY/VA
 Sample : BFB569
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB569

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060622SMA.M
 Title : SFAM01.0
 Last Update : Thu Jun 09 00:39:51 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	22.2	16785	PASS
75	95	30	80	57.8	43669	PASS
95	95	100	100	100.0	75555	PASS
96	95	5	9	6.9	5231	PASS
173	174	0.00	2	0.6	328	PASS
174	95	50	120	71.2	53779	PASS
175	174	5	9	8.4	4533	PASS
176	174	95	105	100.7	54157	PASS
177	176	5	10	6.8	3708	PASS

m/z	Abundance
35.80	63.0
37.30	112.0
38.40	85.0
39.20	101.0
39.90	400.0
41.30	94.0
41.90	70.0
42.60	62.0
44.10	132.0
47.40	77.0
49.20	60.0
57.20	66.0
62.80	111.0
66.40	55.0
69.30	63.0
79.90	52.0
80.90	78.0
82.10	76.0
91.60	95.0
97.70	60.0
100.60	64.0
111.60	57.0
131.80	76.0
174.70	52.0

Instrument :
MSVOA_W
ClientSampleId :
BFB569

m/z	Abundance
36.00	761.0
37.00	3766.0
38.00	4138.0
39.00	1217.0
39.90	390.0
41.20	185.0
41.80	92.0
42.90	155.0
44.00	1051.0
44.90	864.0
46.00	133.0
46.90	620.0
48.10	413.0
49.00	3132.0
50.00	14324.0
51.10	4542.0
52.00	213.0
53.10	149.0
54.00	133.0
54.90	408.0
56.00	1450.0
57.00	2368.0
58.00	166.0
58.90	82.0
59.90	998.0
61.00	3637.0
62.00	4204.0
63.10	3413.0
64.10	484.0
65.00	503.0
65.80	120.0
67.10	327.0
68.00	7480.0
69.10	7718.0
70.00	657.0
71.20	70.0
72.00	624.0
73.00	4362.0
74.10	14091.0
75.00	36072.0
76.10	3141.0
76.90	485.0
78.10	348.0
79.00	4059.0
80.00	1011.0
80.90	3813.0
82.00	723.0
83.30	100.0
86.20	210.0
87.00	2491.0
87.90	2523.0
90.90	577.0
92.00	2363.0
93.00	3257.0
94.00	8616.0
95.00	60128.0
96.00	4546.0
97.00	115.0
102.30	67.0
102.80	110.0
103.80	422.0
104.80	120.0
105.20	142.0
105.90	537.0
106.90	156.0
110.10	137.0
111.10	141.0
111.80	74.0
112.50	78.0
115.00	151.0
115.90	439.0
117.00	698.0
117.90	501.0
119.00	729.0
121.00	54.0
124.10	61.0
124.80	113.0
125.60	164.0
125.90	147.0
128.00	311.0
128.90	162.0
130.10	322.0
130.80	154.0
133.00	474.0
134.00	137.0
134.80	324.0
136.10	52.0
137.10	199.0
140.90	993.0
142.00	162.0
143.00	1053.0
144.00	85.0

Instrument :
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144.90	165.0
145.90	111.0
147.10	75.0
147.90	209.0
149.20	58.0
149.60	82.0
152.10	68.0
154.00	90.0
155.00	130.0
155.90	78.0
157.00	54.0
158.50	50.0
160.70	176.0
161.20	82.0
162.00	77.0
162.80	147.0
164.90	109.0
169.50	52.0
170.60	125.0
172.10	689.0
173.00	983.0
174.00	38448.0
175.00	3535.0
176.00	36072.0
177.00	2495.0
178.00	154.0
179.00	270.0
179.70	89.0
180.30	203.0
189.10	69.0
191.20	636.0
191.80	185.0
193.20	773.0
194.00	229.0
195.10	205.0
203.00	111.0
204.90	153.0
207.00	475.0
208.30	94.0
208.80	60.0
235.00	77.0
248.90	248.0
250.00	190.0
250.90	187.0
264.80	674.0
265.90	227.0
266.90	243.0
278.50	53.0
279.20	148.0
281.00	4562.0
282.00	1593.0
283.00	1251.0
284.30	178.0

Instrument :
MSVOA_W
ClientSampleId :
BFB569

m/z	Abundance
36.00	1008.0
37.00	5047.0
38.00	5046.0
39.00	1949.0
39.90	515.0
41.10	99.0
41.80	72.0
43.00	226.0
44.00	1195.0
45.10	887.0
46.10	264.0
47.00	882.0
47.90	666.0
49.00	4132.0
50.00	18936.0
51.00	5231.0
51.90	457.0
53.10	154.0
54.10	81.0
54.80	373.0
56.00	1772.0
57.00	2894.0
58.20	195.0
59.10	212.0
59.90	1196.0
61.00	5264.0
62.10	4830.0
63.00	4330.0
64.20	514.0
65.10	549.0
65.90	132.0
67.00	256.0
68.00	10058.0
69.00	11210.0
70.00	859.0
71.90	592.0
73.00	5811.0
74.00	17168.0
75.00	48768.0
76.10	4723.0
77.20	266.0
77.80	681.0
78.90	4772.0
80.00	1139.0
81.00	5438.0
81.90	1356.0
82.70	134.0
87.00	3548.0
88.00	3375.0
90.00	65.0
91.10	578.0
92.00	3333.0
93.00	5037.0
94.00	12358.0
95.00	83920.0
96.00	5786.0
97.10	187.0
102.20	60.0
102.90	174.0
103.90	620.0
105.10	103.0
105.90	837.0
106.80	67.0
107.20	53.0
110.20	124.0
110.80	140.0
112.40	72.0
112.90	147.0
115.00	161.0
115.90	472.0
117.00	950.0
118.00	388.0
118.90	678.0
124.10	64.0
125.30	52.0
125.80	179.0
127.90	604.0
129.00	223.0
130.00	436.0
130.80	109.0
133.00	538.0
134.10	96.0
135.00	332.0
136.80	248.0
139.00	148.0
139.60	115.0
140.90	1454.0
141.90	312.0
143.00	1476.0
144.00	131.0
144.90	413.0
146.10	226.0

Instrument :
MSVOA_W
ClientSampleId :
BFB569

147.10	168.0
148.00	296.0
148.80	61.0
149.60	74.0
152.00	141.0
154.10	55.0
155.00	122.0
155.80	71.0
156.70	258.0
158.90	211.0
160.70	139.0
161.30	86.0
162.90	108.0
164.70	96.0
167.10	51.0
167.30	51.0
169.60	128.0
170.90	287.0
172.10	847.0
174.00	61032.0
175.00	4872.0
176.00	60728.0
177.00	4223.0
177.90	212.0
179.20	200.0
179.80	63.0
189.20	87.0
191.00	339.0
192.00	241.0
193.10	937.0
194.30	131.0
195.00	113.0
205.00	78.0
207.00	176.0
208.20	52.0
249.00	256.0
250.10	70.0
251.10	235.0
252.10	97.0
265.10	342.0
266.10	118.0
267.20	72.0
279.20	98.0
279.80	279.0
281.20	4444.0
282.30	830.0
283.10	833.0
284.10	113.0

Instrument :
MSVOA_W
ClientSampleId :
BFB569

m/z	Abundance
36.20	818.0
37.00	4420.0
38.00	4011.0
39.10	1566.0
40.00	442.0
41.20	94.0
41.90	119.0
42.50	63.0
44.00	1016.0
45.00	745.0
47.00	1049.0
48.10	589.0
49.00	3646.0
50.00	17096.0
51.00	5080.0
51.90	295.0
53.10	93.0
55.10	308.0
56.00	1550.0
57.00	2752.0
58.00	144.0
59.00	100.0
60.10	974.0
61.00	4626.0
62.00	5357.0
63.00	3872.0
64.00	515.0
65.00	513.0
66.10	242.0
67.00	329.0
68.00	10217.0
69.00	9662.0
70.10	1051.0
71.20	72.0
72.00	675.0
73.00	4696.0
74.00	18064.0
75.00	46168.0
76.00	4322.0
76.90	798.0
77.70	283.0
78.90	4564.0
79.90	1126.0
80.90	4402.0
82.00	1291.0
82.80	105.0
83.20	131.0
85.60	92.0
86.10	236.0
87.00	3327.0
88.00	3359.0
90.00	83.0
91.00	630.0
91.90	2892.0
93.00	4620.0
94.00	11429.0
95.00	82616.0
96.00	5362.0
97.00	170.0
103.00	115.0
103.90	532.0
104.80	407.0
105.90	542.0
106.80	51.0
107.20	73.0
109.70	169.0
111.00	218.0
112.30	102.0
112.90	223.0
115.00	247.0
115.90	446.0
116.80	769.0
118.00	483.0
118.90	639.0
124.30	60.0
125.30	99.0
125.80	71.0
128.00	377.0
129.00	207.0
129.80	301.0
130.00	296.0
130.90	194.0
131.40	110.0
132.90	371.0
134.20	91.0
134.90	260.0
136.90	228.0
139.00	152.0
139.70	106.0
140.90	1378.0
141.80	153.0
142.10	142.0

Instrument :
MSVOA_W
ClientSampleId :
BFB569

143.00	1287.0
143.90	175.0
144.80	345.0
145.80	164.0
147.00	223.0
147.90	259.0
148.70	59.0
149.20	129.0
149.90	187.0
151.80	79.0
153.90	76.0
154.90	84.0
156.80	239.0
158.20	88.0
158.90	261.0
160.80	162.0
167.40	91.0
169.10	106.0
169.50	112.0
171.90	670.0
174.00	61856.0
175.10	5192.0
175.90	65672.0
177.00	4406.0
177.80	88.0
191.10	129.0
192.10	124.0
192.90	453.0
206.90	161.0
207.30	197.0
237.10	84.0
249.00	268.0
250.30	84.0
251.00	99.0
265.00	205.0
266.00	68.0
267.10	75.0
280.20	168.0
281.10	2651.0
282.10	498.0
282.70	280.0
283.20	422.0

Instrument :
MSVOA_W
ClientSampleId :
BFB569