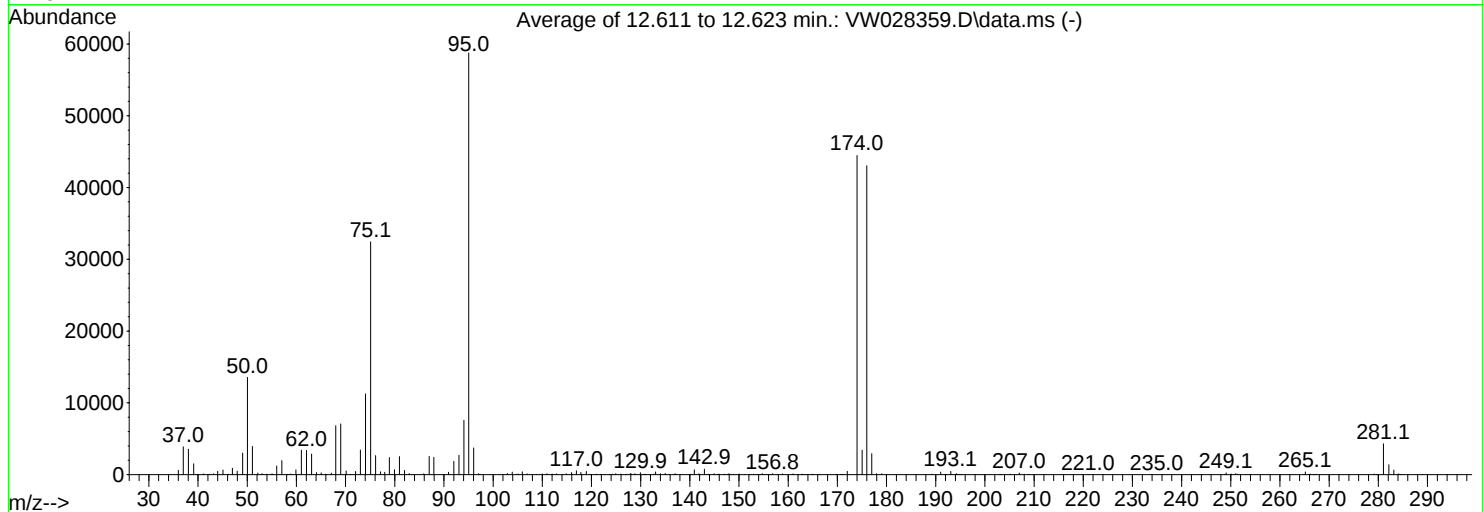
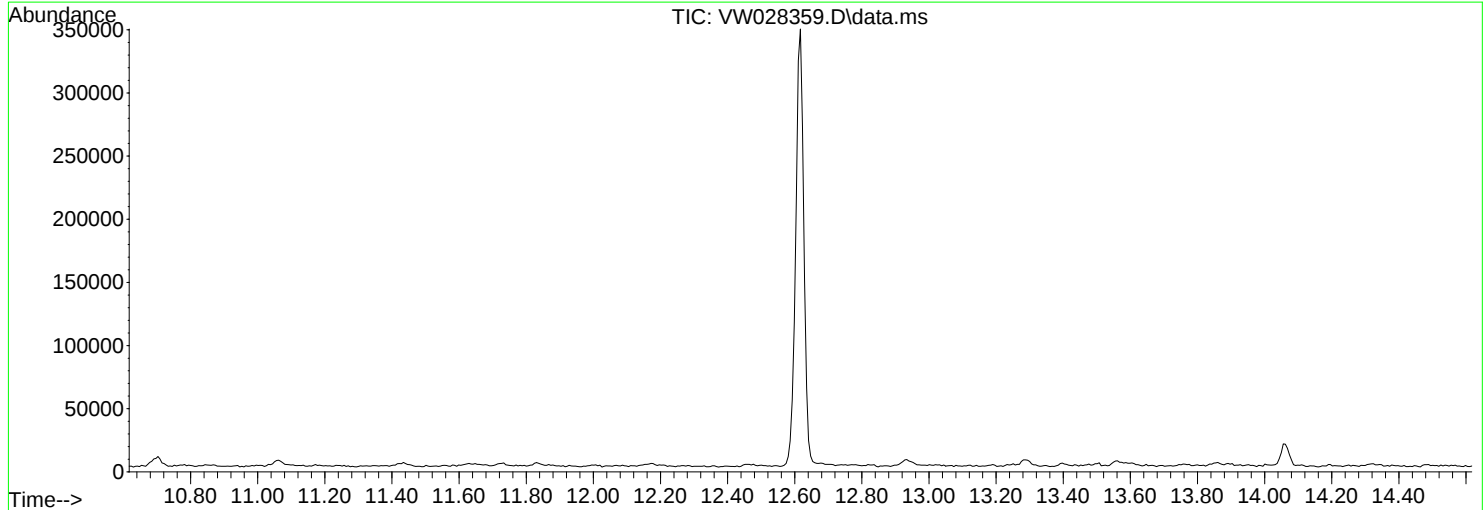


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040924\
Data File : VW028359.D
Acq On : 09 Apr 2024 09:26
Operator : SY/MD
Sample : BFB467
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB467

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Title : SFAM01.0
Last Update : Wed Apr 10 01:16:29 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	23.1	13553	PASS
75	95	30	80	55.2	32440	PASS
95	95	100	100	100.0	58768	PASS
96	95	5	9	6.4	3733	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.7	44475	PASS
175	174	5	9	7.7	3409	PASS
176	174	95	101	96.8	43056	PASS
177	176	5	9	6.8	2931	PASS

m/z	Abundance
35.10	135.0
36.00	121.0
37.30	94.0
38.10	91.0
38.80	81.0
39.90	277.0
40.80	150.0
41.90	94.0
42.40	63.0
43.40	100.0
44.00	242.0
45.10	77.0
46.20	92.0
47.00	55.0
47.90	63.0
49.10	58.0
50.30	96.0
51.00	75.0
52.50	62.0
53.50	51.0
54.30	56.0
55.00	85.0
55.90	52.0
56.60	83.0
57.20	98.0
58.10	81.0
59.30	57.0
59.80	73.0
60.70	75.0
62.00	113.0
64.30	59.0
65.20	89.0
67.90	66.0
69.50	81.0
70.30	70.0
73.00	54.0
73.80	63.0
76.10	66.0
78.90	69.0
82.10	76.0
84.40	63.0
84.70	60.0
88.00	56.0
90.40	58.0
98.80	54.0
100.00	63.0
102.30	78.0
109.60	55.0
189.50	51.0
206.90	69.0
263.60	68.0
295.40	51.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	850.0
37.00	4203.0
38.00	3618.0
39.10	1734.0
39.90	282.0
41.20	75.0
41.80	81.0
42.50	152.0
43.20	150.0
44.00	749.0
45.00	797.0
46.20	147.0
47.00	940.0
48.00	574.0
49.10	3245.0
50.00	14519.0
51.10	4370.0
52.10	281.0
53.00	176.0
53.90	55.0
54.90	256.0
56.10	1264.0
57.10	2219.0
58.20	115.0
58.90	135.0
59.20	111.0
59.90	773.0
61.00	3555.0
62.10	3696.0
63.10	3054.0
64.10	315.0
65.10	425.0
66.20	106.0
67.00	223.0
68.10	7108.0
69.00	7292.0
70.10	476.0
71.00	87.0
72.00	508.0
73.00	4121.0
74.10	11469.0
75.10	32360.0
76.10	2823.0
77.10	438.0
78.00	233.0
79.00	2667.0
79.90	752.0
80.90	2588.0
82.00	699.0
83.00	152.0
84.70	64.0
86.00	148.0
87.00	2501.0
88.00	2671.0
89.70	84.0
91.00	439.0
92.00	1807.0
93.10	2676.0
94.00	7426.0
95.00	58664.0
96.10	3899.0
97.00	196.0
100.20	56.0
102.80	270.0
103.90	409.0
104.80	208.0
106.00	396.0
107.00	95.0
108.80	52.0
110.10	104.0
111.10	130.0
111.90	76.0
112.80	150.0
115.00	150.0
116.00	335.0
117.00	608.0
117.90	354.0
118.90	505.0
119.80	88.0
121.10	81.0
121.90	72.0
122.80	84.0
124.20	58.0
125.00	226.0
126.20	102.0
126.90	81.0
127.90	264.0
128.90	131.0
129.90	284.0
131.10	104.0
133.00	717.0
134.10	175.0

Instrument :
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135.10	247.0
136.80	106.0
140.90	690.0
141.80	105.0
142.10	105.0
143.10	616.0
145.00	158.0
145.60	106.0
146.90	105.0
148.00	234.0
148.80	55.0
150.00	80.0
153.00	68.0
153.40	52.0
153.80	51.0
154.80	144.0
156.40	63.0
156.90	95.0
159.00	130.0
161.00	192.0
162.10	57.0
162.70	77.0
163.20	108.0
163.80	60.0
164.80	122.0
165.10	118.0
171.00	133.0
172.00	432.0
174.00	42752.0
175.00	3353.0
176.00	41696.0
177.00	2996.0
177.90	138.0
179.10	212.0
180.00	104.0
189.20	106.0
191.00	533.0
191.90	164.0
193.10	803.0
194.20	195.0
194.80	57.0
195.30	100.0
203.00	87.0
205.10	112.0
207.10	422.0
208.00	139.0
208.80	96.0
221.00	76.0
235.00	88.0
236.30	54.0
237.00	51.0
249.00	449.0
250.10	163.0
251.00	262.0
253.00	87.0
264.00	71.0
265.20	606.0
266.10	140.0
267.10	149.0
279.20	176.0
281.10	7139.0
282.10	2205.0
283.10	1029.0
284.20	175.0

Instrument :
MSVOA_W
ClientSampleId :
BFB467

m/z	Abundance
36.00	749.0
37.00	4298.0
38.10	4144.0
39.10	1583.0
40.00	301.0
41.00	107.0
41.70	118.0
42.30	100.0
43.10	162.0
44.10	777.0
45.10	721.0
46.10	164.0
47.00	1097.0
48.00	641.0
49.00	3388.0
50.00	15494.0
51.10	4154.0
52.10	222.0
53.00	93.0
53.90	64.0
54.90	203.0
56.10	1385.0
57.10	2304.0
58.20	132.0
58.90	133.0
60.00	700.0
61.00	3811.0
62.10	4311.0
63.10	3087.0
64.10	373.0
65.00	344.0
65.90	103.0
67.10	237.0
68.00	7519.0
69.00	7752.0
70.10	855.0
72.00	445.0
73.00	3570.0
74.00	12481.0
75.10	36792.0
76.10	2975.0
77.00	433.0
77.90	328.0
79.00	2543.0
79.90	625.0
81.00	2835.0
82.00	713.0
82.90	174.0
84.60	52.0
85.80	120.0
87.00	3068.0
87.90	2721.0
91.00	360.0
92.00	2212.0
93.10	2910.0
94.00	8292.0
95.10	66816.0
96.00	4079.0
97.30	150.0
101.40	51.0
102.90	117.0
103.90	493.0
105.10	167.0
105.90	507.0
106.80	105.0
110.00	103.0
110.90	129.0
112.10	148.0
112.90	92.0
114.90	128.0
115.90	275.0
116.90	540.0
117.80	329.0
119.00	497.0
119.80	59.0
121.00	93.0
121.80	57.0
123.70	80.0
124.20	73.0
124.90	159.0
125.90	196.0
127.10	70.0
128.10	252.0
128.80	109.0
130.00	304.0
131.00	121.0
133.10	396.0
134.00	135.0
134.90	170.0
136.80	143.0
137.20	128.0
140.20	122.0

Instrument :
MSVOA_W
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141.00	849.0
141.90	129.0
142.90	855.0
143.80	96.0
144.90	152.0
145.90	161.0
147.10	124.0
147.70	161.0
148.20	112.0
150.10	156.0
151.10	52.0
152.20	56.0
153.00	81.0
154.30	93.0
154.80	119.0
156.30	70.0
156.90	178.0
158.00	72.0
158.80	116.0
160.80	82.0
162.90	85.0
164.90	84.0
166.10	52.0
169.70	67.0
170.70	114.0
171.20	94.0
172.00	518.0
174.00	50704.0
175.00	3750.0
176.00	46352.0
177.00	2928.0
178.00	119.0
179.10	101.0
189.20	68.0
191.00	333.0
192.10	79.0
192.90	322.0
194.20	178.0
195.00	79.0
203.20	88.0
205.10	83.0
207.00	285.0
208.10	69.0
244.30	53.0
249.10	215.0
250.10	137.0
251.00	144.0
251.40	114.0
265.10	379.0
266.20	70.0
267.30	116.0
279.10	82.0
279.60	98.0
281.00	3932.0
282.20	1532.0
283.20	585.0
284.10	174.0
285.10	60.0

Instrument :
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m/z	Abundance
35.10	80.0
36.00	593.0
37.00	3135.0
38.10	3177.0
39.10	1243.0
40.00	250.0
41.20	123.0
42.20	71.0
43.00	102.0
44.10	573.0
45.00	635.0
46.00	195.0
47.10	789.0
48.00	418.0
49.00	2597.0
50.10	10645.0
51.10	3494.0
52.20	185.0
53.00	102.0
53.90	64.0
54.30	102.0
55.10	263.0
56.00	1148.0
57.00	1691.0
58.00	141.0
58.60	57.0
60.00	727.0
61.00	2840.0
62.00	2492.0
63.10	2515.0
64.10	338.0
65.00	262.0
66.00	129.0
67.20	222.0
68.00	6025.0
69.00	6138.0
70.00	413.0
71.00	72.0
72.10	396.0
73.00	2745.0
74.00	9812.0
75.10	28168.0
76.10	2367.0
77.20	313.0
77.80	207.0
78.10	226.0
78.90	2129.0
80.00	675.0
81.00	2123.0
82.00	528.0
83.00	134.0
83.40	64.0
84.30	54.0
85.90	70.0
87.00	2030.0
88.00	1993.0
90.80	200.0
92.00	1535.0
93.00	2508.0
94.10	7018.0
95.00	50824.0
96.10	3222.0
97.10	176.0
99.80	63.0
103.00	98.0
104.00	198.0
105.20	130.0
106.00	313.0
106.90	120.0
109.90	104.0
110.80	124.0
112.00	89.0
113.00	114.0
114.80	144.0
115.90	268.0
117.00	463.0
117.80	263.0
118.90	339.0
123.70	85.0
124.30	51.0
125.90	95.0
127.10	72.0
127.90	192.0
128.80	139.0
130.00	209.0
130.80	169.0
131.90	75.0
132.70	198.0
133.90	92.0
134.90	129.0
135.80	58.0
137.00	198.0

Instrument :
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140.80	501.0
141.90	144.0
142.90	783.0
143.90	82.0
145.00	114.0
145.90	104.0
147.10	70.0
147.90	142.0
148.90	63.0
150.00	56.0
152.20	67.0
152.80	75.0
154.70	112.0
155.70	56.0
156.70	113.0
158.00	60.0
158.80	123.0
161.10	92.0
163.00	99.0
166.30	53.0
169.90	91.0
172.00	433.0
174.00	39968.0
175.10	3123.0
176.00	41120.0
177.00	2870.0
177.90	145.0
178.90	58.0
179.10	58.0
191.10	232.0
192.20	50.0
193.10	247.0
194.40	54.0
203.40	61.0
207.00	169.0
248.80	58.0
249.20	51.0
250.90	59.0
264.90	124.0
265.30	138.0
266.20	62.0
266.80	66.0
267.40	53.0
281.10	1811.0
282.20	439.0
283.10	337.0
283.90	82.0
284.60	52.0
289.00	54.0

Instrument :
MSVOA_W
ClientSampleId :
BFB467