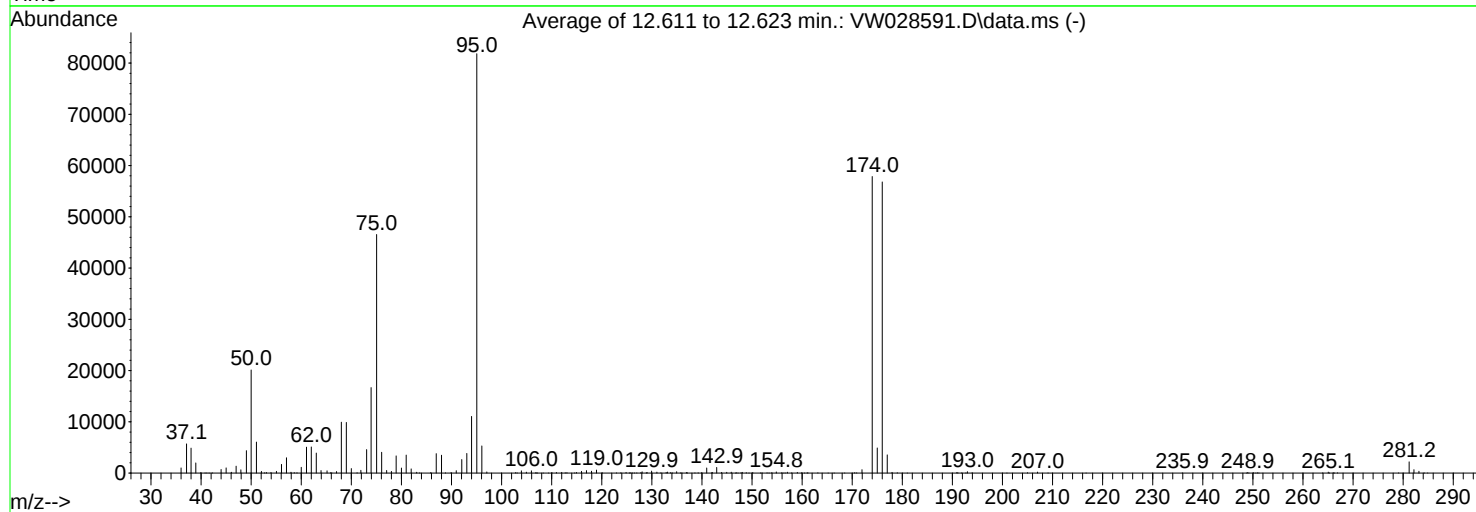
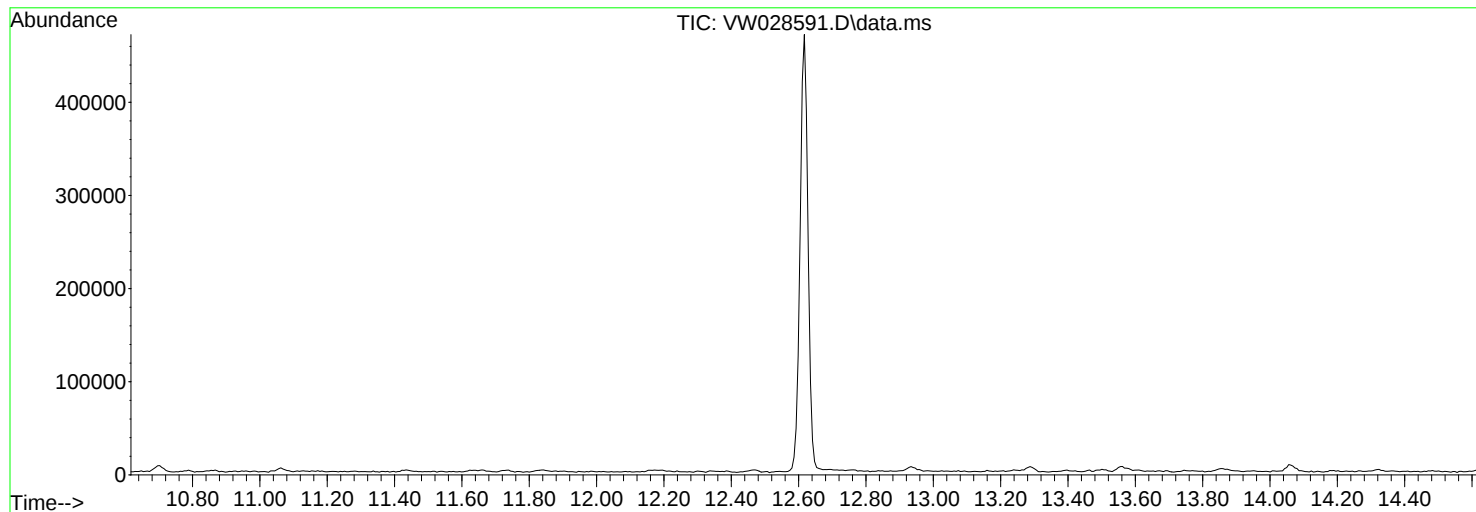


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050824\
Data File : VW028591.D
Acq On : 08 May 2024 08:08
Operator : SY/MD
Sample : BFB484
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB484

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Title : SFAM01.0
Last Update : Thu May 09 00:53:18 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1751

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	24.6	20123	PASS
75	95	30	80	56.9	46547	PASS
95	95	100	100	100.0	81824	PASS
96	95	5	9	6.5	5288	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.7	57867	PASS
175	174	5	9	8.5	4897	PASS
176	174	95	101	98.2	56808	PASS
177	176	5	9	6.3	3553	PASS

m/z	Abundance
35.10	118.0
36.10	1007.0
37.10	4889.0
38.00	4151.0
39.00	1727.0
40.00	510.0
41.00	122.0
41.60	62.0
42.90	134.0
44.00	759.0
45.10	870.0
46.00	122.0
47.00	1151.0
47.90	491.0
49.00	3598.0
50.00	16600.0
51.10	5229.0
52.10	288.0
53.00	100.0
54.00	112.0
55.10	292.0
56.10	1540.0
57.00	2702.0
58.00	138.0
58.70	91.0
59.20	77.0
60.00	941.0
61.00	4399.0
62.00	4426.0
63.00	3212.0
64.00	369.0
65.10	391.0
65.80	108.0
67.10	281.0
68.00	8776.0
69.00	8489.0
70.00	703.0
71.20	110.0
72.00	489.0
73.00	3907.0
74.00	15336.0
75.00	40080.0
76.10	3464.0
76.90	507.0
78.00	319.0
79.00	2978.0
80.00	905.0
80.90	3137.0
81.90	675.0
83.00	166.0
83.60	59.0
85.80	124.0
87.00	3283.0
88.00	3073.0
89.90	72.0
90.90	400.0
92.00	2378.0
93.10	3422.0
94.00	10158.0
95.10	74568.0
96.10	4556.0
97.10	204.0
102.80	86.0
104.00	501.0
105.00	149.0
106.00	372.0
106.80	112.0
107.20	103.0
109.90	101.0
110.90	122.0
112.10	94.0
112.70	120.0
113.10	112.0
114.80	124.0
116.00	313.0
116.90	453.0
118.00	331.0
118.90	493.0
121.80	62.0
123.00	66.0
123.80	55.0
124.80	120.0
125.70	54.0
128.10	372.0
129.00	181.0
129.90	336.0
131.00	235.0
132.90	117.0
133.60	82.0
134.90	185.0
135.60	58.0
137.10	187.0

Instrument :
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139.20	84.0
140.00	111.0
140.90	945.0
142.10	128.0
143.00	1012.0
143.90	75.0
144.90	211.0
145.80	201.0
146.90	63.0
148.00	211.0
148.80	112.0
149.40	64.0
150.20	104.0
152.00	92.0
153.00	98.0
153.40	84.0
154.00	81.0
154.90	204.0
156.20	62.0
157.00	151.0
159.00	142.0
159.90	70.0
161.10	76.0
170.90	139.0
171.90	578.0
174.00	60184.0
175.00	4684.0
176.00	55488.0
177.00	3502.0
177.90	143.0
181.00	58.0
190.80	90.0
192.70	100.0
193.90	68.0
205.00	71.0
207.10	136.0
248.70	55.0
265.30	96.0
279.10	52.0
281.20	1259.0
282.20	374.0
283.10	262.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1287.0
37.10	6347.0
38.00	5447.0
39.00	2264.0
40.10	609.0
41.10	139.0
42.30	107.0
44.00	979.0
45.00	1192.0
46.00	178.0
47.00	1430.0
48.00	685.0
49.10	4746.0
50.00	22896.0
51.00	6798.0
52.10	337.0
52.70	163.0
53.10	111.0
53.80	108.0
55.00	395.0
56.00	2050.0
57.00	3241.0
58.00	201.0
58.60	95.0
60.00	1264.0
61.10	5474.0
62.00	5814.0
63.00	4497.0
64.00	560.0
65.20	393.0
66.10	135.0
67.00	360.0
68.00	10865.0
69.00	11194.0
70.00	963.0
72.00	714.0
73.10	5270.0
74.00	18272.0
75.10	52400.0
76.00	4866.0
77.10	653.0
78.00	519.0
78.90	3672.0
80.00	1061.0
80.90	3779.0
81.90	979.0
83.10	88.0
85.90	131.0
86.90	4205.0
88.00	4021.0
88.80	141.0
89.90	81.0
91.00	636.0
92.10	2900.0
93.00	4162.0
94.00	12155.0
95.00	91936.0
96.10	5992.0
96.90	237.0
103.10	140.0
104.00	572.0
104.90	186.0
106.00	478.0
107.00	145.0
108.30	50.0
110.00	104.0
110.90	122.0
112.00	148.0
112.70	83.0
114.60	72.0
115.00	87.0
115.90	315.0
116.90	602.0
117.90	405.0
119.00	564.0
120.20	67.0
123.80	90.0
124.90	125.0
125.70	118.0
127.00	56.0
128.00	404.0
129.10	226.0
130.00	436.0
131.00	134.0
131.80	58.0
132.80	212.0
133.10	204.0
133.80	187.0
134.80	193.0
135.10	190.0
136.00	57.0
136.90	177.0

Instrument :
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138.60	65.0
139.30	85.0
140.90	1020.0
142.10	180.0
143.00	1244.0
143.90	143.0
145.00	225.0
145.90	190.0
146.90	98.0
148.10	219.0
148.90	76.0
150.20	88.0
151.70	91.0
153.00	63.0
153.80	68.0
154.80	208.0
155.90	94.0
157.10	251.0
157.90	84.0
159.10	143.0
159.90	56.0
160.50	67.0
161.20	102.0
163.10	72.0
168.50	50.0
170.50	101.0
172.00	772.0
174.00	62816.0
175.00	5564.0
176.00	60240.0
177.00	4002.0
178.00	148.0
179.00	79.0
191.10	197.0
191.80	72.0
193.00	279.0
205.00	57.0
206.80	159.0
248.80	87.0
249.20	109.0
250.20	74.0
250.60	51.0
251.20	91.0
265.00	205.0
265.90	62.0
266.30	54.0
266.90	53.0
279.10	64.0
281.20	2059.0
282.00	569.0
283.10	347.0
284.20	98.0
284.90	59.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1023.0
37.10	6042.0
38.00	5183.0
39.00	2229.0
40.00	605.0
40.80	71.0
41.30	114.0
42.10	90.0
43.00	123.0
44.00	982.0
45.00	1216.0
46.10	168.0
47.00	1464.0
48.00	749.0
49.00	4773.0
50.00	21040.0
51.00	6139.0
52.00	346.0
53.00	109.0
54.00	94.0
55.00	335.0
56.10	1516.0
57.10	3024.0
57.90	168.0
58.50	79.0
59.10	126.0
60.00	1177.0
61.00	5300.0
62.00	5257.0
63.00	4228.0
63.90	565.0
65.10	549.0
65.90	89.0
67.10	276.0
68.00	10307.0
69.00	9978.0
70.00	974.0
71.10	82.0
71.90	681.0
73.00	4584.0
74.00	16632.0
75.10	47160.0
76.00	3829.0
77.10	562.0
78.00	290.0
79.00	3407.0
80.00	1001.0
81.00	3614.0
82.00	794.0
83.00	219.0
83.70	50.0
87.00	3889.0
88.00	3358.0
89.90	76.0
91.00	373.0
92.10	2643.0
93.10	3917.0
94.00	10839.0
95.00	78968.0
96.00	5315.0
97.10	232.0
102.80	196.0
104.00	414.0
104.90	203.0
105.90	472.0
106.80	99.0
109.40	55.0
110.20	107.0
111.00	106.0
112.00	150.0
113.00	128.0
115.00	135.0
116.00	399.0
117.00	625.0
117.90	378.0
119.00	725.0
120.10	59.0
122.90	51.0
124.90	142.0
125.50	115.0
126.10	105.0
126.50	76.0
127.00	58.0
127.80	293.0
128.90	206.0
130.00	367.0
131.00	214.0
131.80	94.0
133.10	393.0
134.10	64.0
135.00	267.0
135.80	62.0

Instrument :
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136.90	190.0
138.60	62.0
139.90	97.0
141.00	1017.0
141.90	160.0
142.90	1047.0
143.90	128.0
145.00	176.0
145.90	154.0
146.70	66.0
147.20	61.0
147.80	202.0
148.90	76.0
150.10	123.0
154.00	67.0
154.90	269.0
155.90	59.0
156.60	80.0
157.10	121.0
159.00	130.0
159.90	51.0
161.00	133.0
163.20	90.0
165.20	66.0
166.40	56.0
170.50	117.0
172.00	651.0
174.00	50600.0
175.00	4443.0
176.00	54696.0
177.00	3154.0
178.00	100.0
179.00	116.0
190.90	302.0
193.00	529.0
194.00	90.0
200.90	60.0
205.00	90.0
207.00	314.0
209.10	94.0
216.70	69.0
235.90	54.0
249.00	221.0
250.10	124.0
250.90	176.0
263.90	61.0
265.10	348.0
266.10	145.0
266.90	82.0
281.20	3264.0
282.20	1048.0
283.20	473.0

Instrument :
MSVOA_W
ClientSampleId :
BFB484

m/z	Abundance
35.30	90.0
35.90	100.0
36.60	71.0
37.20	67.0
38.00	57.0
38.80	92.0
39.90	494.0
41.20	98.0
42.10	107.0
43.10	100.0
44.00	205.0
44.90	78.0
46.70	70.0
48.40	52.0
50.10	56.0
50.70	54.0
52.40	99.0
54.80	53.0
57.30	57.0
60.70	59.0
62.10	71.0
63.00	71.0
63.50	81.0
65.60	64.0
68.10	50.0
68.30	51.0
70.30	78.0
71.80	79.0
72.80	58.0
73.90	62.0
77.10	68.0
78.00	52.0
84.70	81.0
88.50	70.0
91.30	75.0
93.30	54.0
98.40	52.0
101.60	56.0
103.80	56.0
117.10	72.0
121.80	70.0
145.10	55.0

Instrument :
MSVOA_W
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