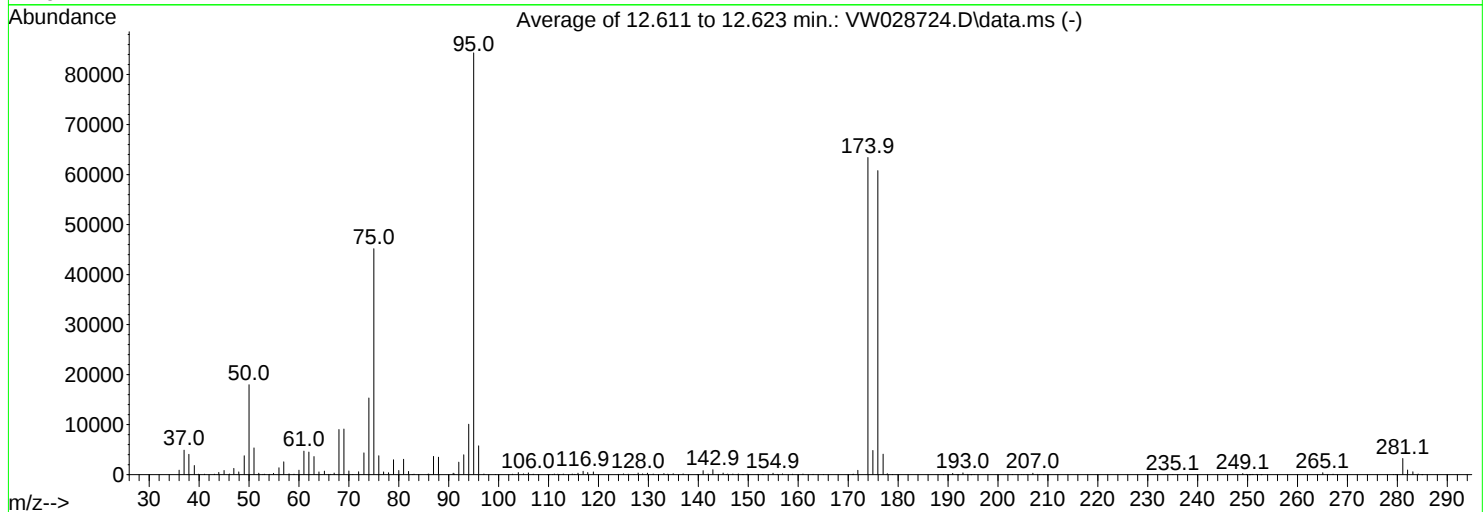
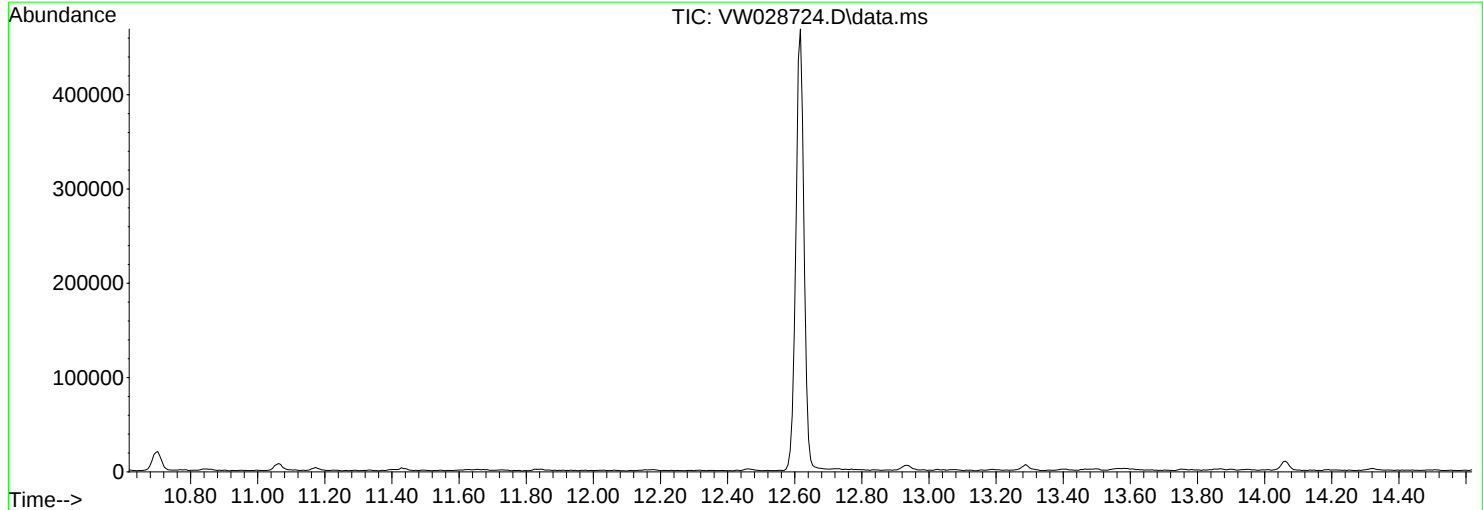


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
Data File : VW028724.D
Acq On : 24 May 2024 10:49
Operator : SY/MD
Sample : BFB492
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB492

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Title : SFAM01.0
Last Update : Mon May 27 02:22:53 2024



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

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	21.3	17992	PASS
75	95	30	80	53.6	45187	PASS
95	95	100	100	100.0	84336	PASS
96	95	5	9	6.8	5764	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.2	63395	PASS
175	174	5	9	7.6	4843	PASS
176	174	95	101	95.9	60792	PASS
177	176	5	9	6.8	4105	PASS

m/z	Abundance
36.00	77.0
36.70	91.0
37.90	64.0
38.60	70.0
39.30	108.0
39.90	339.0
42.00	82.0
42.40	70.0
44.00	326.0
44.70	78.0
48.10	52.0
49.60	79.0
50.20	59.0
55.10	51.0
56.20	57.0
56.90	59.0
69.00	51.0
70.40	72.0

Instrument :
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m/z	Abundance
36.00	970.0
37.00	5598.0
38.00	4716.0
39.10	1990.0
40.00	411.0
41.10	109.0
42.00	130.0
43.10	122.0
43.90	789.0
45.00	977.0
46.10	140.0
46.90	1263.0
47.90	622.0
49.10	3908.0
50.00	19776.0
51.00	5935.0
52.00	286.0
52.80	131.0
53.20	109.0
54.10	86.0
55.00	333.0
56.00	1482.0
57.00	2648.0
58.00	156.0
59.10	111.0
60.00	982.0
61.00	5072.0
62.00	4871.0
63.00	3788.0
64.10	748.0
65.10	816.0
66.20	111.0
67.00	327.0
68.00	9227.0
69.00	9660.0
70.00	822.0
72.00	514.0
73.00	4559.0
74.00	15320.0
75.00	45576.0
76.00	4245.0
76.90	586.0
77.90	440.0
78.90	3539.0
80.00	950.0
81.00	3071.0
81.90	722.0
83.10	65.0
85.80	193.0
86.90	3986.0
87.90	3410.0
90.90	436.0
92.00	2586.0
93.00	4090.0
94.00	10145.0
95.00	86200.0
96.00	6331.0
97.00	201.0
102.70	158.0
103.90	400.0
105.00	161.0
105.90	320.0
106.80	128.0
107.90	63.0
109.90	73.0
111.20	214.0
111.80	110.0
112.20	97.0
113.00	174.0
114.70	112.0
115.30	107.0
115.90	355.0
116.90	724.0
117.90	418.0
118.90	630.0
123.90	77.0
125.00	169.0
126.00	136.0
127.10	56.0
128.00	316.0
128.90	151.0
129.90	317.0
130.90	156.0
132.00	69.0
133.20	294.0
133.90	156.0
134.90	196.0
137.00	175.0
139.80	112.0
141.00	867.0
142.00	105.0
142.90	1088.0

Instrument :
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144.00	65.0
144.90	305.0
145.60	113.0
146.90	170.0
147.80	193.0
148.80	67.0
149.70	65.0
151.90	87.0
153.10	62.0
154.90	267.0
156.90	136.0
158.90	118.0
161.00	122.0
163.00	112.0
165.00	101.0
170.00	65.0
170.90	180.0
172.00	817.0
173.90	60712.0
174.90	4250.0
175.90	56728.0
177.00	4115.0
177.90	143.0
178.90	121.0
190.90	424.0
191.80	90.0
193.00	609.0
194.00	90.0
194.60	53.0
195.30	57.0
202.90	67.0
204.70	98.0
205.20	100.0
205.80	60.0
207.00	345.0
208.00	110.0
209.20	75.0
235.10	68.0
249.00	342.0
249.80	115.0
250.90	140.0
251.80	74.0
252.70	50.0
265.00	718.0
266.10	198.0
267.10	168.0
279.20	95.0
280.00	152.0
281.10	5317.0
282.00	1512.0
283.20	920.0
284.10	230.0
284.90	58.0

Instrument :
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m/z	Abundance
36.00	1120.0
37.00	5178.0
38.00	4259.0
39.00	2027.0
39.90	466.0
41.10	86.0
42.00	67.0
43.00	123.0
44.00	909.0
45.00	996.0
46.00	201.0
47.00	1416.0
47.90	665.0
49.00	4111.0
50.00	19560.0
51.00	5626.0
52.00	309.0
52.80	65.0
53.10	63.0
54.10	61.0
54.80	290.0
56.00	1609.0
57.00	2873.0
58.10	218.0
59.00	119.0
60.00	912.0
61.00	5212.0
62.00	4909.0
63.00	4218.0
63.90	602.0
65.10	823.0
65.90	100.0
67.10	265.0
68.00	10319.0
69.00	10068.0
70.00	809.0
72.00	749.0
73.00	4956.0
74.00	16848.0
75.00	50592.0
76.00	4080.0
77.00	589.0
78.00	396.0
78.90	2901.0
79.90	985.0
80.90	3507.0
82.00	618.0
82.70	132.0
83.00	134.0
83.90	65.0
86.00	164.0
87.00	4018.0
87.90	4050.0
90.90	459.0
92.00	2870.0
93.00	4162.0
94.00	11568.0
95.00	93768.0
96.00	6589.0
97.10	234.0
102.80	97.0
103.90	452.0
105.00	195.0
106.00	405.0
106.90	72.0
107.90	84.0
109.70	71.0
110.20	67.0
110.80	129.0
111.20	106.0
111.80	136.0
113.00	104.0
114.80	91.0
115.20	120.0
116.00	308.0
116.90	825.0
117.80	394.0
119.00	588.0
124.00	66.0
125.10	229.0
126.00	56.0
127.10	70.0
127.90	367.0
128.90	162.0
129.70	263.0
131.00	136.0
133.00	298.0
133.70	99.0
134.10	84.0
135.00	224.0
136.90	176.0
140.00	114.0

Instrument :
MSVOA_W
ClientSampleId :
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141.00	961.0
141.90	108.0
142.90	960.0
144.00	65.0
145.00	408.0
145.90	226.0
146.90	110.0
148.10	160.0
149.10	94.0
149.70	121.0
152.00	70.0
152.80	62.0
154.90	322.0
155.80	70.0
156.80	148.0
158.80	98.0
161.00	134.0
162.90	67.0
165.10	52.0
171.10	150.0
172.00	896.0
174.00	67968.0
175.00	5377.0
176.00	67616.0
177.00	4588.0
177.80	255.0
189.10	63.0
191.00	214.0
192.00	54.0
193.00	353.0
193.80	92.0
194.20	64.0
195.20	60.0
204.80	53.0
206.90	284.0
207.90	71.0
208.30	83.0
235.00	70.0
249.10	265.0
249.80	95.0
250.40	56.0
250.90	84.0
251.90	86.0
265.10	294.0
266.00	51.0
267.10	98.0
279.70	62.0
281.10	2699.0
282.10	969.0
283.00	583.0
284.20	148.0

Instrument :
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m/z	Abundance
36.00	818.0
37.00	3906.0
38.00	3403.0
39.00	1476.0
39.90	422.0
41.10	90.0
42.40	74.0
43.00	80.0
43.90	621.0
45.00	529.0
46.10	87.0
47.00	1029.0
48.00	475.0
49.00	3272.0
50.00	14816.0
51.00	4473.0
51.90	238.0
53.10	109.0
54.00	57.0
54.90	333.0
56.00	1229.0
57.00	2349.0
57.90	136.0
58.90	59.0
60.00	846.0
61.00	3857.0
62.00	3782.0
63.00	2861.0
64.00	310.0
65.00	531.0
65.90	82.0
66.30	75.0
67.00	340.0
68.00	7511.0
69.00	7767.0
70.00	602.0
70.80	61.0
71.90	499.0
73.00	3526.0
74.00	13789.0
75.00	39392.0
76.00	3031.0
77.00	446.0
78.00	368.0
79.00	2498.0
80.10	597.0
80.90	2638.0
81.90	608.0
83.00	123.0
86.00	226.0
87.00	2930.0
88.00	3003.0
91.10	459.0
92.00	2045.0
93.00	3615.0
94.00	8539.0
95.00	73040.0
96.00	4372.0
99.40	65.0
104.00	384.0
104.80	89.0
105.90	366.0
107.00	131.0
110.10	75.0
111.00	121.0
111.90	87.0
112.80	158.0
114.80	155.0
115.80	259.0
116.90	465.0
117.90	417.0
118.90	463.0
124.00	100.0
124.90	83.0
125.90	70.0
127.90	255.0
128.80	177.0
129.80	296.0
131.00	99.0
133.20	100.0
133.70	69.0
134.00	78.0
135.00	210.0
136.90	150.0
140.90	624.0
141.90	145.0
142.90	958.0
144.00	74.0
144.90	234.0
145.80	101.0
146.00	102.0
146.80	93.0

Instrument :
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148.00	225.0
149.80	86.0
152.90	74.0
155.00	320.0
155.90	125.0
156.90	166.0
158.80	81.0
160.90	136.0
170.10	81.0
171.10	174.0
171.90	845.0
173.90	61504.0
175.00	4903.0
176.00	58032.0
177.00	3613.0
177.90	169.0
190.90	130.0
192.90	104.0
207.10	206.0
248.90	121.0
251.10	65.0
264.90	167.0
281.10	1673.0
282.10	334.0
283.20	278.0
284.00	58.0

Instrument :
MSVOA_W
ClientSampleId :
BFB492