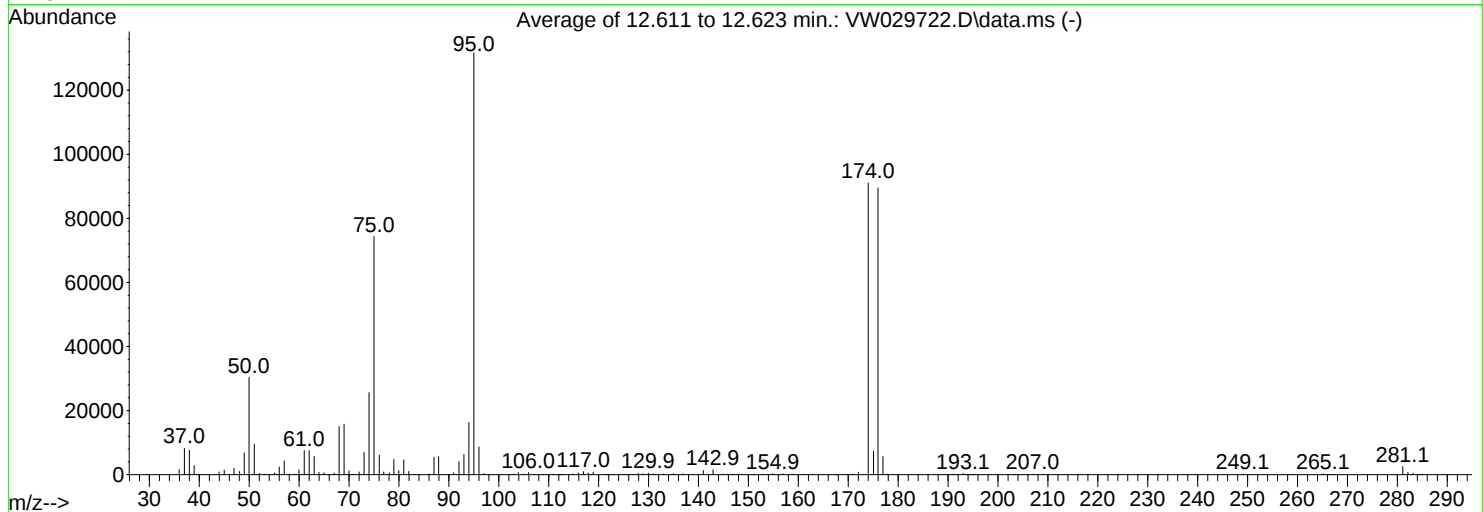
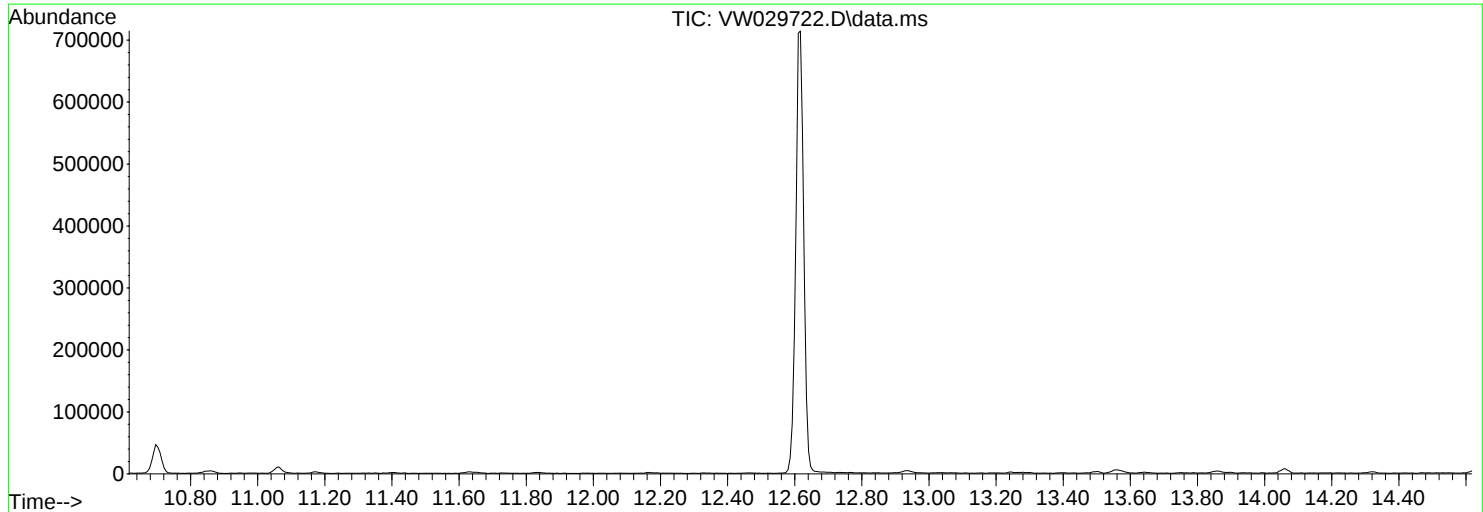


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072524\
Data File : VW029722.D
Acq On : 25 Jul 2024 07:33
Operator : SY/MD
Sample : BFB532
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB524

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Title : SFAM01.0
Last Update : Thu Jul 25 01:35:38 2024



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

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	23.1	30367	PASS
75	95	30	80	56.4	74317	PASS
95	95	100	100	100.0	131659	PASS
96	95	5	9	6.6	8645	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.2	91064	PASS
175	174	5	9	8.1	7359	PASS
176	174	95	101	98.3	89480	PASS
177	176	5	9	6.3	5660	PASS

m/z	Abundance
35.80	100.0
36.70	53.0
37.20	80.0
38.00	135.0
38.80	63.0
39.90	295.0
40.80	80.0
42.00	53.0
42.90	55.0
43.90	226.0
47.70	57.0
49.90	60.0
50.60	64.0
79.70	51.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1941.0
37.00	9476.0
38.00	9123.0
39.00	3412.0
40.00	347.0
41.20	78.0
43.10	139.0
44.00	1246.0
45.00	1552.0
46.00	169.0
46.90	2164.0
48.10	1073.0
49.00	7497.0
50.00	33912.0
51.00	10407.0
52.00	557.0
53.10	147.0
54.00	81.0
55.00	560.0
56.00	2691.0
57.00	4686.0
58.00	267.0
58.90	165.0
60.00	1822.0
61.00	8423.0
62.00	8341.0
63.00	5762.0
64.00	771.0
65.00	709.0
66.00	75.0
67.00	522.0
68.00	16360.0
69.00	17296.0
70.00	1376.0
70.90	96.0
72.00	767.0
73.00	7629.0
74.00	27864.0
75.00	80512.0
76.00	6901.0
77.00	913.0
78.00	605.0
79.00	5269.0
79.90	1238.0
81.00	4980.0
81.90	1023.0
83.00	122.0
86.10	227.0
87.00	5959.0
88.00	5789.0
89.80	57.0
91.00	607.0
92.00	4292.0
93.00	6843.0
94.00	17080.0
95.00	142336.0
96.00	9251.0
97.20	330.0
103.10	167.0
103.90	700.0
105.00	259.0
106.00	588.0
106.90	163.0
109.70	194.0
110.90	175.0
112.00	137.0
112.80	106.0
113.20	96.0
114.80	163.0
115.90	553.0
116.90	1147.0
117.90	480.0
118.90	893.0
122.90	76.0
123.90	122.0
124.80	95.0
125.20	151.0
126.10	109.0
127.80	464.0
128.90	289.0
130.00	474.0
130.90	235.0
133.00	354.0
133.60	141.0
134.20	152.0
135.00	354.0
136.10	65.0
137.00	192.0
139.00	68.0
140.00	111.0
141.00	1361.0
142.10	219.0

Instrument :
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142.90	1546.0
144.00	117.0
144.90	263.0
145.90	138.0
146.80	153.0
147.90	229.0
148.70	142.0
149.80	152.0
153.80	110.0
154.90	289.0
155.80	56.0
156.90	241.0
159.00	192.0
160.80	169.0
162.90	81.0
165.00	93.0
169.70	67.0
170.90	269.0
172.00	971.0
174.00	96552.0
175.10	6876.0
175.90	92568.0
176.90	5354.0
177.90	170.0
179.00	141.0
191.20	366.0
192.00	99.0
193.10	537.0
193.80	94.0
194.20	91.0
194.90	82.0
203.20	65.0
205.00	127.0
205.90	66.0
207.00	227.0
208.00	59.0
249.10	324.0
250.00	106.0
251.00	105.0
264.80	231.0
265.20	334.0
266.00	137.0
266.90	178.0
279.00	97.0
279.80	69.0
281.10	4100.0
282.10	1162.0
283.20	652.0
283.90	139.0
284.90	77.0

Instrument :
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ClientSampleId :
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m/z	Abundance
36.00	1861.0
37.00	9044.0
38.00	8312.0
39.00	3070.0
39.90	414.0
41.00	90.0
42.10	80.0
42.90	143.0
44.00	1048.0
45.00	1703.0
46.00	181.0
47.00	2193.0
48.00	1179.0
49.00	7474.0
50.00	33024.0
51.00	10764.0
52.00	379.0
53.00	104.0
55.10	514.0
56.00	2541.0
57.00	4952.0
58.10	233.0
59.10	182.0
59.90	1543.0
61.00	8566.0
62.00	8499.0
63.00	6533.0
64.00	739.0
64.90	647.0
66.00	76.0
67.00	441.0
68.00	16800.0
69.00	17144.0
70.00	1225.0
71.00	128.0
72.00	1000.0
73.00	7781.0
74.00	29168.0
75.00	80952.0
76.00	6402.0
77.00	823.0
78.00	676.0
78.90	5280.0
80.00	1491.0
81.00	5045.0
81.90	1033.0
83.00	178.0
85.90	226.0
87.00	6055.0
88.00	6253.0
90.90	700.0
92.00	4696.0
93.00	6653.0
94.00	18416.0
95.00	143296.0
96.00	9798.0
97.00	339.0
103.10	162.0
103.90	722.0
105.00	184.0
105.90	780.0
107.00	135.0
110.00	136.0
111.00	168.0
111.90	173.0
113.00	211.0
114.80	237.0
115.90	536.0
117.00	933.0
117.80	591.0
118.90	888.0
123.80	93.0
124.10	102.0
124.90	129.0
125.90	98.0
127.00	62.0
128.00	614.0
128.90	302.0
130.00	524.0
131.00	292.0
131.80	90.0
133.10	301.0
134.00	116.0
134.90	390.0
135.90	69.0
136.90	355.0
138.90	68.0
139.90	117.0
140.90	1456.0
141.90	273.0
142.90	1816.0
144.10	99.0

Instrument :
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144.90	147.0
145.80	209.0
147.00	124.0
147.90	297.0
148.80	137.0
150.00	161.0
151.00	56.0
152.00	73.0
153.00	209.0
153.80	111.0
155.00	315.0
155.80	76.0
157.00	299.0
157.80	59.0
158.90	177.0
161.10	163.0
162.90	76.0
165.10	64.0
167.50	52.0
169.30	69.0
170.10	89.0
170.60	113.0
172.10	857.0
174.00	98808.0
175.00	8392.0
176.00	89664.0
177.00	6643.0
177.90	184.0
179.00	53.0
190.80	181.0
192.10	87.0
192.90	216.0
193.20	213.0
195.10	81.0
204.90	78.0
207.10	217.0
208.00	60.0
248.90	149.0
250.00	71.0
265.10	247.0
265.80	58.0
266.20	56.0
267.10	66.0
279.80	63.0
281.10	2519.0
282.10	798.0
283.10	466.0
284.30	68.0

Instrument :
MSVOA_W
ClientSampleId :
BFB524

m/z	Abundance
36.00	1287.0
37.00	6382.0
38.00	5832.0
39.00	2325.0
39.90	323.0
40.90	66.0
42.10	65.0
43.00	99.0
44.00	887.0
45.00	1116.0
45.90	103.0
47.00	1708.0
48.00	737.0
49.00	5400.0
50.00	24344.0
51.00	7434.0
52.00	327.0
53.00	84.0
55.10	393.0
56.00	1903.0
57.00	3308.0
58.10	193.0
59.20	101.0
60.00	1106.0
61.00	5620.0
62.00	5621.0
63.00	4625.0
63.90	673.0
65.00	390.0
65.80	81.0
67.00	541.0
68.00	11895.0
69.00	12699.0
70.00	866.0
70.90	63.0
72.00	768.0
73.00	5394.0
74.00	19864.0
75.00	61488.0
76.10	5033.0
76.90	784.0
78.10	453.0
78.90	3712.0
79.90	977.0
80.90	3792.0
82.00	916.0
83.10	105.0
86.00	156.0
87.00	4313.0
87.90	4813.0
91.00	495.0
92.00	3321.0
93.00	5403.0
94.00	13312.0
95.00	109344.0
96.00	6886.0
96.90	244.0
103.00	110.0
103.90	490.0
104.90	199.0
105.90	631.0
106.90	110.0
108.70	56.0
109.70	84.0
110.90	162.0
111.70	69.0
112.20	74.0
113.00	148.0
115.00	183.0
115.90	524.0
116.90	758.0
118.00	468.0
118.90	638.0
121.60	54.0
123.90	77.0
124.90	94.0
125.70	88.0
126.80	76.0
127.90	311.0
128.90	300.0
129.90	422.0
130.90	241.0
131.80	53.0
133.40	66.0
134.00	85.0
134.90	227.0
136.10	63.0
136.80	228.0
139.90	135.0
140.90	1129.0
141.90	187.0
142.90	1163.0

Instrument :
MSVOA_W
ClientSampleId :
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144.00	106.0
144.90	235.0
145.80	179.0
146.80	82.0
147.90	312.0
148.80	83.0
149.90	148.0
152.00	58.0
152.90	137.0
153.80	94.0
154.80	284.0
156.10	94.0
156.90	204.0
159.10	148.0
161.00	107.0
169.30	50.0
170.20	104.0
172.00	460.0
174.00	77832.0
175.00	6810.0
176.00	86208.0
177.00	4983.0
177.90	199.0
190.80	61.0
192.90	144.0
206.90	90.0
264.80	129.0
281.00	1085.0
282.10	342.0
283.10	225.0

Instrument :
MSVOA_W
ClientSampleId :
BFB524