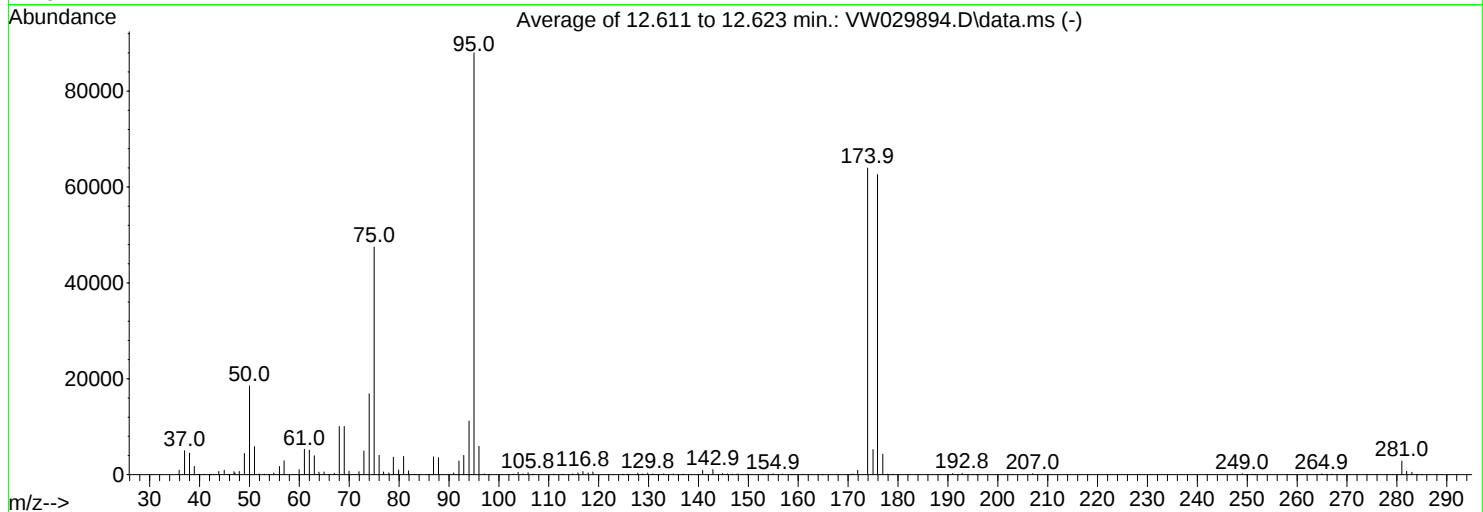
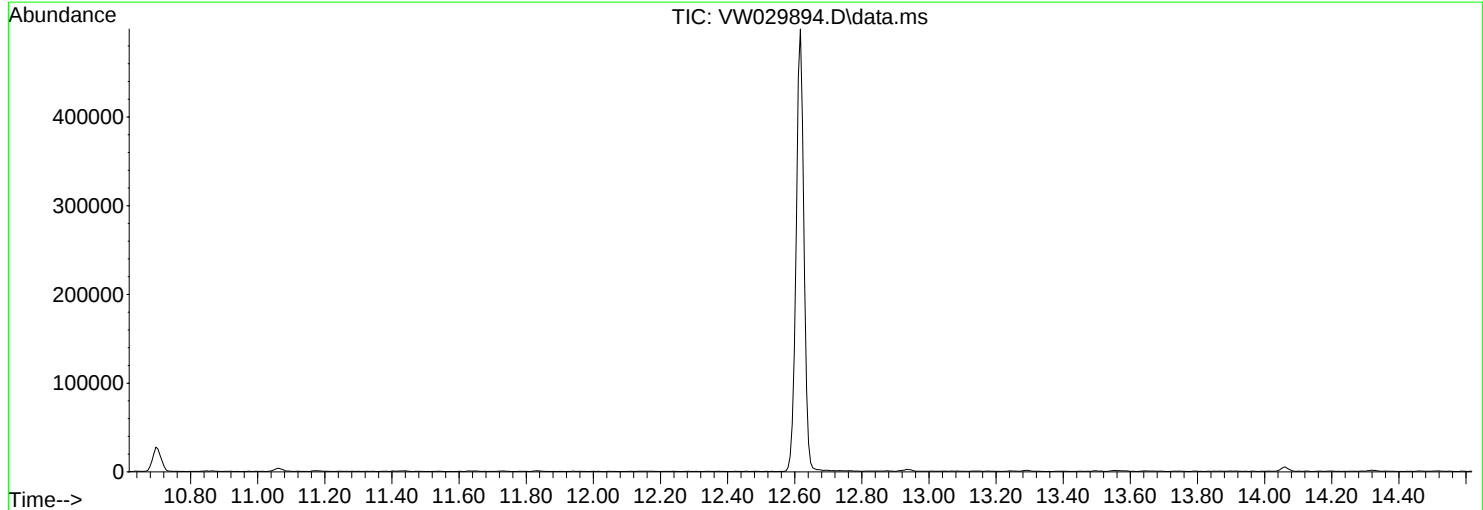


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081324\
Data File : VW029894.D
Acq On : 13 Aug 2024 09:19
Operator : SY/MD
Sample : BFB544
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB544

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Title : SFAM01.0
Last Update : Wed Aug 14 01:04:35 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	21.0	18518	PASS
75	95	30	80	54.0	47510	PASS
95	95	100	100	100.0	87992	PASS
96	95	5	9	6.8	5946	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	72.7	63963	PASS
175	174	5	9	8.2	5251	PASS
176	174	95	101	97.9	62600	PASS
177	176	5	9	6.8	4265	PASS

m/z	Abundance
37.00	103.0
38.20	66.0
39.80	121.0
43.80	130.0
45.50	59.0
75.10	66.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.90	909.0
37.00	5717.0
38.00	4963.0
38.90	1795.0
40.00	234.0
41.00	71.0
42.10	53.0
42.80	103.0
43.90	851.0
45.00	1018.0
46.10	140.0
46.90	996.0
47.90	587.0
49.00	4493.0
50.00	18904.0
51.00	6244.0
51.90	223.0
53.10	69.0
53.90	52.0
54.90	413.0
56.00	1758.0
56.90	3011.0
57.90	219.0
60.00	1076.0
61.00	5410.0
62.00	5350.0
63.00	4360.0
64.00	510.0
64.90	720.0
66.00	153.0
67.00	352.0
68.00	9879.0
69.00	10374.0
69.90	942.0
72.00	714.0
73.00	5485.0
74.00	17848.0
75.00	48424.0
76.00	4194.0
76.90	683.0
77.90	442.0
78.80	3862.0
79.90	1089.0
80.90	3926.0
81.90	840.0
83.10	60.0
83.90	60.0
86.90	4362.0
87.90	3665.0
90.90	434.0
92.00	2680.0
93.00	3936.0
94.00	11349.0
95.00	87448.0
96.00	5769.0
97.00	221.0
102.80	171.0
103.90	607.0
104.80	217.0
105.90	455.0
107.00	90.0
109.90	87.0
111.00	127.0
112.80	147.0
114.80	133.0
115.80	346.0
116.90	762.0
117.90	521.0
118.80	669.0
124.80	177.0
125.60	95.0
125.80	96.0
127.90	365.0
128.90	137.0
129.90	327.0
130.90	139.0
133.10	326.0
133.70	120.0
134.90	198.0
136.80	129.0
139.80	77.0
140.80	781.0
141.80	172.0
142.90	1038.0
144.00	78.0
144.90	269.0
145.90	171.0
146.90	147.0
147.70	263.0
149.00	70.0
149.90	81.0
152.70	92.0

Instrument :
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ClientSampleId :
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154.00	78.0
154.90	163.0
156.80	147.0
160.80	148.0
162.90	79.0
164.80	57.0
170.60	128.0
171.00	114.0
171.90	1005.0
173.90	61712.0
175.00	4674.0
175.90	52432.0
176.90	4442.0
177.90	119.0
178.80	88.0
190.10	90.0
190.90	420.0
192.10	80.0
192.90	354.0
194.10	133.0
195.10	69.0
195.70	52.0
203.00	90.0
205.00	55.0
205.90	90.0
207.00	285.0
208.00	78.0
249.00	266.0
249.90	125.0
251.00	136.0
251.50	53.0
264.90	392.0
266.10	134.0
267.00	177.0
279.20	76.0
279.90	115.0
281.00	4576.0
282.00	1199.0
283.00	699.0
284.00	197.0
285.00	56.0

Instrument :
MSVOA_W
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BFB544

m/z	Abundance
35.90	1128.0
37.00	5544.0
38.00	4981.0
39.00	1763.0
39.90	187.0
40.80	66.0
42.80	90.0
43.90	958.0
44.90	889.0
46.00	157.0
47.10	1056.0
47.90	774.0
49.00	4883.0
50.00	21112.0
51.00	6172.0
52.10	327.0
53.00	107.0
53.80	76.0
54.90	419.0
56.00	1945.0
57.00	3368.0
58.10	159.0
58.90	78.0
60.00	1233.0
61.00	5810.0
62.00	5799.0
63.00	4327.0
64.00	648.0
65.00	548.0
67.00	324.0
68.00	11134.0
69.00	11364.0
70.00	741.0
72.00	627.0
72.90	5266.0
74.00	18328.0
75.00	52856.0
76.00	4570.0
76.90	595.0
78.00	360.0
78.90	4035.0
79.90	992.0
80.90	4113.0
81.90	925.0
83.00	100.0
85.80	153.0
86.90	3689.0
87.90	3693.0
91.00	409.0
92.00	3426.0
93.00	4493.0
94.00	12105.0
95.00	97792.0
96.00	6906.0
97.10	153.0
102.90	86.0
103.80	456.0
104.90	143.0
105.80	412.0
106.80	165.0
109.90	106.0
111.00	107.0
111.50	52.0
111.90	96.0
112.70	66.0
113.00	65.0
114.80	125.0
115.90	438.0
116.80	656.0
118.00	258.0
118.90	626.0
125.00	147.0
125.60	105.0
127.90	334.0
128.80	261.0
129.80	407.0
130.80	147.0
133.00	200.0
135.00	177.0
135.90	76.0
137.00	126.0
139.90	77.0
140.90	954.0
142.00	168.0
142.90	1321.0
143.90	102.0
144.70	292.0
145.80	157.0
146.80	123.0
147.90	301.0
149.00	64.0
149.80	120.0

Instrument :
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152.90	141.0
154.00	107.0
154.90	240.0
156.20	82.0
156.90	146.0
158.60	66.0
159.00	84.0
160.80	106.0
170.00	63.0
170.90	159.0
171.90	986.0
173.90	72880.0
175.00	5871.0
175.90	74848.0
176.90	4043.0
177.90	197.0
179.00	81.0
191.00	161.0
192.00	72.0
192.80	339.0
203.00	52.0
205.10	52.0
207.00	151.0
208.00	71.0
249.00	230.0
250.10	121.0
251.00	143.0
265.10	260.0
265.80	102.0
266.80	98.0
279.90	143.0
281.00	2665.0
282.00	626.0
283.00	451.0
284.20	79.0

Instrument :
MSVOA_W
ClientSampleId :
BFB544

m/z	Abundance
35.90	739.0
37.00	4031.0
38.00	3799.0
39.00	1518.0
40.10	226.0
40.90	87.0
42.80	60.0
43.10	63.0
43.90	537.0
45.00	912.0
45.80	130.0
46.90	896.0
48.00	612.0
49.00	3804.0
50.00	15537.0
51.00	5139.0
51.90	229.0
52.90	166.0
55.00	224.0
56.00	1452.0
57.00	2308.0
58.10	164.0
59.90	830.0
61.00	4580.0
62.00	4220.0
63.00	3137.0
63.90	423.0
65.00	460.0
65.90	95.0
67.00	248.0
68.00	9088.0
69.00	8400.0
70.00	554.0
71.90	541.0
73.00	4125.0
74.00	14395.0
75.00	41448.0
76.00	3336.0
76.90	479.0
77.90	353.0
78.90	2988.0
79.90	800.0
80.90	3399.0
81.90	689.0
83.00	153.0
86.00	217.0
86.90	3056.0
87.90	3261.0
88.70	89.0
90.90	295.0
92.00	2558.0
92.90	3621.0
94.00	10143.0
95.00	78736.0
96.00	5162.0
97.00	132.0
103.00	82.0
103.90	397.0
104.90	168.0
105.90	373.0
106.90	129.0
109.70	69.0
110.80	67.0
111.50	62.0
112.80	141.0
114.80	111.0
115.90	335.0
116.80	612.0
117.80	289.0
118.90	449.0
123.00	62.0
125.00	85.0
127.80	300.0
128.80	144.0
129.80	275.0
130.80	195.0
132.90	59.0
135.00	132.0
135.90	51.0
136.90	146.0
140.00	98.0
140.90	1020.0
141.70	96.0
142.90	857.0
144.90	177.0
145.80	159.0
146.80	81.0
148.00	209.0
148.90	119.0
149.90	63.0
153.00	74.0
153.90	66.0

Instrument :
MSVOA_W
ClientSampleId :
BFB544

155.00	180.0
156.00	73.0
156.90	149.0
158.90	148.0
161.10	63.0
170.40	69.0
171.00	157.0
171.90	748.0
173.90	57296.0
175.00	5209.0
175.90	60520.0
177.00	4309.0
191.00	94.0
192.90	164.0
207.00	134.0
249.00	92.0
251.10	77.0
265.00	122.0
281.00	1251.0
281.80	307.0
282.90	321.0

Instrument :
MSVOA_W
ClientSampleId :
BFB544