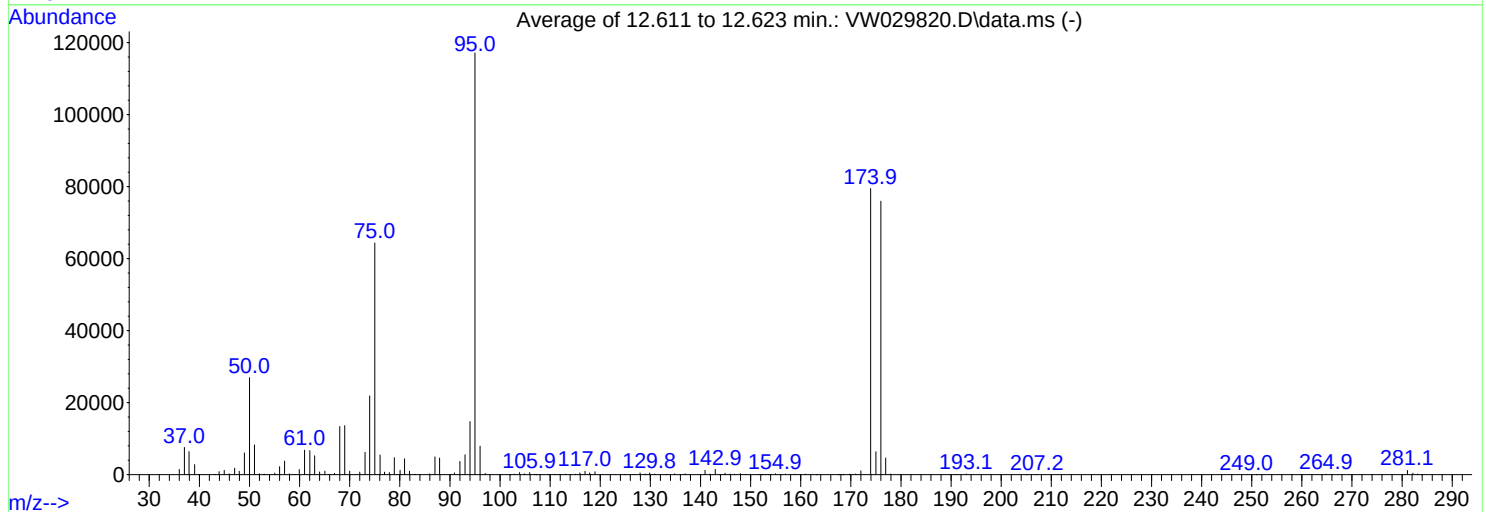
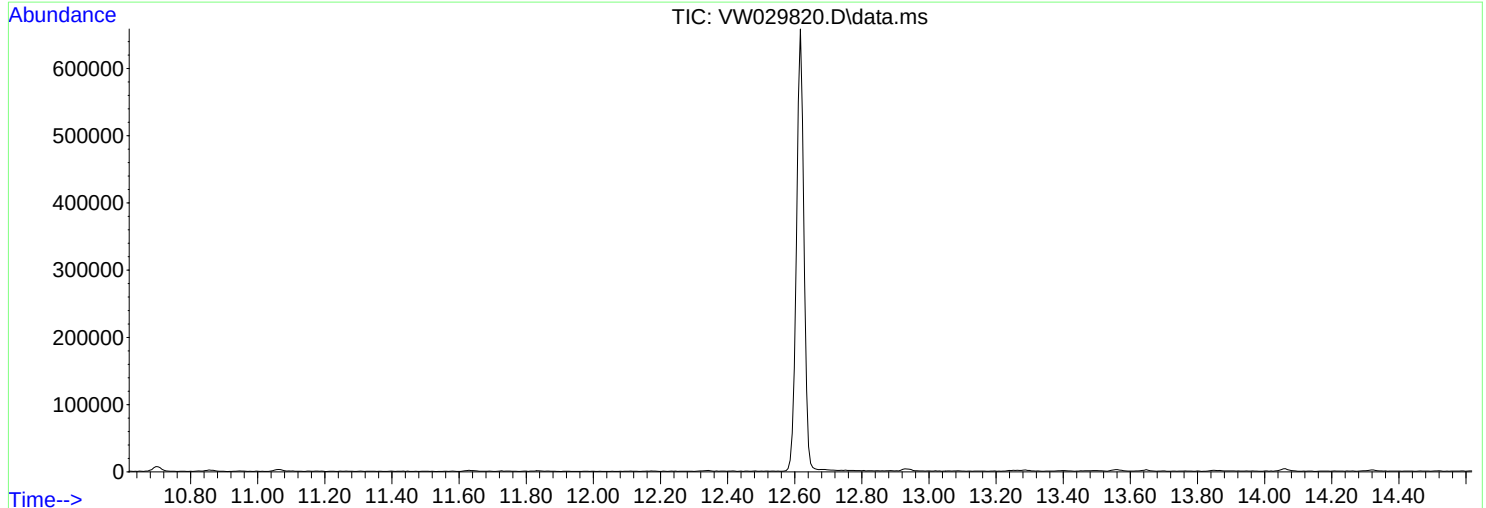


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080124\
Data File : VW029820.D
Acq On : 01 Aug 2024 08:59
Operator : SY/MD
Sample : BFB538
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB538

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Title : SFAM01.0
Last Update : Fri Aug 02 01:45:39 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	23.0	26915	PASS
75	95	30	80	54.9	64333	PASS
95	95	100	100	100.0	117155	PASS
96	95	5	9	6.7	7903	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	67.8	79475	PASS
175	174	5	9	8.0	6337	PASS
176	174	95	101	95.6	75965	PASS
177	176	5	9	6.1	4604	PASS

m/z	Abundance
36.00	129.0
37.90	63.0
40.00	279.0
41.20	64.0
43.80	245.0
51.90	80.0
73.20	65.0
139.60	52.0

Instrument :
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m/z	Abundance
36.10	1628.0
37.00	7905.0
38.00	6588.0
39.00	3063.0
40.00	362.0
40.80	85.0
42.90	117.0
44.00	1120.0
44.90	1169.0
46.00	266.0
47.10	1800.0
48.00	918.0
49.00	6420.0
50.00	27440.0
51.00	8325.0
52.00	321.0
53.10	213.0
54.00	138.0
55.00	445.0
56.00	2256.0
57.00	3884.0
57.90	164.0
59.10	164.0
60.00	1405.0
61.00	7124.0
62.00	7047.0
63.00	5405.0
64.00	872.0
65.10	1067.0
66.00	172.0
66.90	291.0
68.00	13422.0
69.00	14034.0
70.00	1041.0
71.20	80.0
72.00	749.0
73.10	6377.0
74.00	20704.0
75.00	64464.0
76.00	5847.0
76.90	678.0
77.80	548.0
78.90	5074.0
80.00	1321.0
80.90	4501.0
82.00	999.0
82.90	189.0
85.90	253.0
87.00	4858.0
88.00	4405.0
90.90	474.0
92.00	3405.0
93.00	5683.0
94.00	14050.0
95.00	116680.0
96.00	7728.0
97.10	288.0
102.00	65.0
102.80	156.0
103.90	602.0
104.90	227.0
105.90	551.0
106.90	167.0
109.70	110.0
110.80	135.0
111.80	74.0
112.10	85.0
113.00	110.0
115.10	156.0
115.90	454.0
116.90	939.0
117.90	509.0
118.90	915.0
122.90	85.0
124.10	92.0
124.80	94.0
125.90	159.0
127.90	507.0
128.90	160.0
129.80	394.0
131.00	239.0
133.00	148.0
133.30	167.0
134.00	77.0
134.90	233.0
137.00	196.0
140.10	72.0
140.90	1263.0
141.80	149.0
143.00	1503.0
143.90	108.0
144.80	462.0

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146.00	148.0
146.80	144.0
147.90	273.0
149.00	126.0
150.00	121.0
151.70	84.0
152.20	68.0
152.90	78.0
153.80	109.0
154.90	316.0
156.90	133.0
158.90	110.0
160.90	147.0
163.10	56.0
167.50	50.0
168.40	61.0
169.70	96.0
170.90	277.0
172.00	1244.0
174.00	62824.0
175.00	5771.0
176.00	62096.0
177.00	4090.0
177.90	175.0
191.10	168.0
193.10	244.0
205.00	62.0
207.00	158.0
249.00	119.0
250.90	53.0
264.90	231.0
266.20	69.0
281.00	1820.0
282.20	765.0
283.10	310.0
283.90	67.0

Instrument :
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m/z	Abundance
36.00	1834.0
37.00	8853.0
38.00	7582.0
39.10	3055.0
40.00	373.0
41.00	102.0
42.20	80.0
43.20	101.0
44.00	1304.0
45.00	1395.0
45.90	201.0
47.00	2117.0
48.00	1180.0
49.00	6597.0
50.00	31112.0
51.00	9289.0
52.00	416.0
52.80	169.0
53.90	116.0
55.10	535.0
56.00	2552.0
57.00	4313.0
57.90	252.0
58.60	96.0
59.00	74.0
60.00	1749.0
61.00	7686.0
62.00	7563.0
63.00	5950.0
64.00	795.0
65.00	1018.0
65.90	156.0
67.00	479.0
68.00	15248.0
69.00	15428.0
70.00	967.0
72.00	857.0
73.00	6896.0
74.00	25464.0
75.00	72448.0
76.00	6190.0
76.90	787.0
77.90	654.0
78.90	4928.0
80.00	1327.0
81.00	4694.0
81.90	1057.0
82.80	140.0
83.10	145.0
85.90	240.0
87.00	5589.0
87.90	5473.0
90.90	545.0
92.00	4472.0
93.00	6311.0
94.00	16720.0
95.00	132096.0
96.00	9019.0
97.00	292.0
102.90	107.0
103.90	655.0
104.80	239.0
105.90	651.0
106.90	135.0
107.90	53.0
109.90	109.0
111.00	195.0
111.80	114.0
112.10	125.0
113.10	161.0
114.90	143.0
115.90	472.0
117.00	1035.0
117.80	594.0
118.90	803.0
123.00	66.0
124.10	58.0
125.00	73.0
126.10	117.0
126.80	102.0
127.90	516.0
128.90	219.0
129.90	498.0
130.80	160.0
133.20	113.0
134.00	56.0
134.80	227.0
136.90	242.0
139.90	105.0
140.90	1265.0
141.90	228.0
142.90	1578.0

Instrument :
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143.90	135.0
144.90	350.0
145.80	199.0
146.80	112.0
148.00	268.0
149.00	109.0
150.00	123.0
151.60	82.0
152.80	71.0
153.50	80.0
154.00	85.0
155.00	311.0
155.90	64.0
157.00	238.0
158.90	135.0
160.90	137.0
169.80	100.0
171.00	266.0
172.00	1184.0
174.00	95728.0
175.00	6749.0
176.00	85952.0
176.90	5209.0
178.00	215.0
190.90	64.0
193.00	188.0
207.20	126.0
264.80	124.0
266.00	100.0
267.10	85.0
281.10	1292.0
282.10	331.0
282.90	172.0

Instrument :
MSVOA_W
ClientSampleId :
BFB538

m/z	Abundance
36.00	1293.0
37.00	5879.0
38.00	5174.0
39.00	2221.0
40.00	365.0
43.00	142.0
44.00	868.0
45.00	1078.0
45.90	154.0
47.00	1460.0
47.90	760.0
49.00	5101.0
50.00	22192.0
51.00	7206.0
52.00	282.0
53.00	180.0
54.10	79.0
55.10	291.0
56.00	1882.0
57.00	3199.0
58.00	232.0
59.90	1170.0
61.00	5541.0
62.10	5403.0
63.00	4371.0
64.00	585.0
65.00	802.0
67.00	319.0
68.00	11495.0
69.00	11290.0
70.00	1000.0
72.00	576.0
73.00	5441.0
74.00	19392.0
75.00	56088.0
76.10	4398.0
77.00	668.0
78.00	505.0
78.90	4187.0
80.10	938.0
81.00	4051.0
82.00	781.0
83.10	164.0
85.90	200.0
87.00	4394.0
87.90	4054.0
90.90	467.0
92.00	3253.0
93.00	4556.0
94.00	13464.0
95.00	102688.0
96.00	6963.0
97.00	301.0
103.00	88.0
103.90	472.0
104.90	152.0
105.90	559.0
107.20	69.0
108.00	60.0
109.90	122.0
111.00	144.0
111.70	123.0
113.00	172.0
115.00	94.0
116.00	500.0
116.90	790.0
118.00	443.0
119.00	653.0
123.90	92.0
128.00	395.0
129.00	228.0
129.90	553.0
130.90	158.0
133.40	58.0
134.80	226.0
136.80	188.0
140.00	72.0
140.90	1087.0
142.00	174.0
143.00	1277.0
143.80	84.0
145.00	345.0
145.90	166.0
146.80	144.0
148.00	257.0
149.00	82.0
149.80	135.0
151.80	96.0
152.70	100.0
153.10	96.0
153.70	54.0
155.00	219.0

Instrument :
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ClientSampleId :
BFB538

156.10	86.0
156.90	219.0
158.80	133.0
161.00	166.0
169.60	83.0
169.80	82.0
171.20	214.0
172.00	811.0
173.90	79872.0
175.00	6491.0
176.00	79848.0
177.00	4514.0
178.00	140.0
193.20	57.0
207.20	76.0
265.00	60.0
281.10	501.0
282.20	154.0
283.20	119.0

Instrument :
MSVOA_W
ClientSampleId :
BFB538