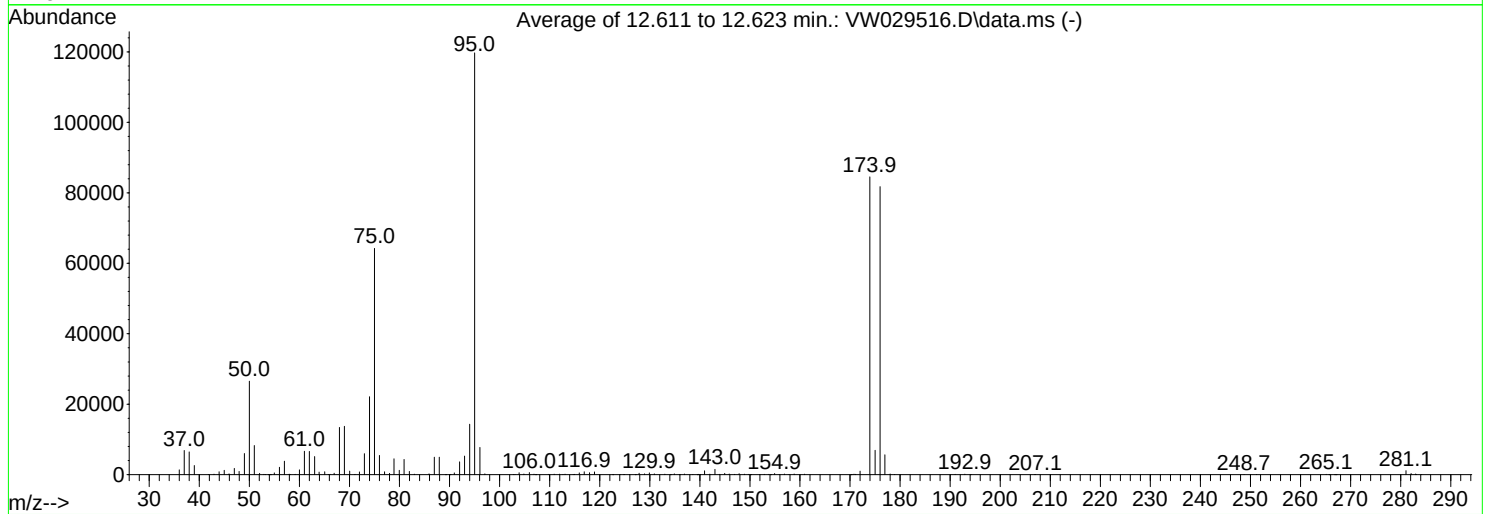
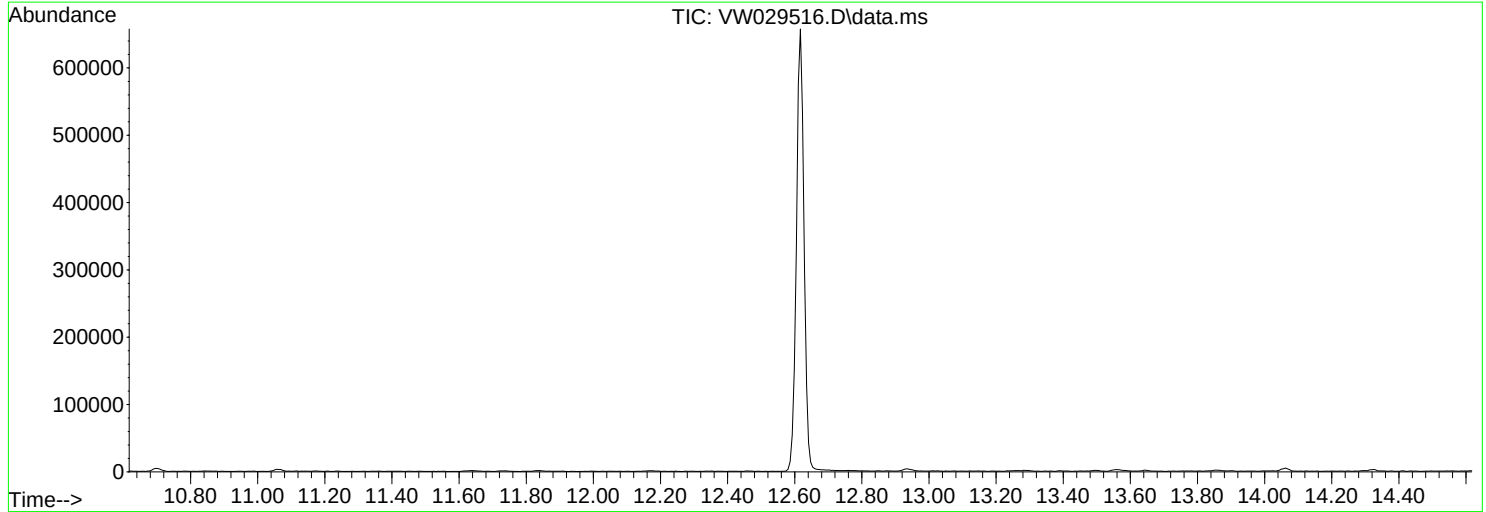


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071124\
Data File : VW029516.D
Acq On : 11 Jul 2024 09:06
Operator : SY/MD
Sample : BFB522
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB522

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Title : SFAM01.0
Last Update : Fri Jul 12 23:17:28 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1752

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	22.2	26547	PASS
75	95	30	80	53.7	64251	PASS
95	95	100	100	100.0	119739	PASS
96	95	5	9	6.5	7741	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.6	84509	PASS
175	174	5	9	8.2	6907	PASS
176	174	95	101	96.7	81739	PASS
177	176	5	9	6.9	5633	PASS

m/z	Abundance
35.10	58.0
36.00	115.0
38.70	61.0
40.00	493.0
41.10	100.0
43.90	226.0

Instrument :
MSVOA_W
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m/z	Abundance
35.10	74.0
36.00	1504.0
37.00	7068.0
38.00	6865.0
39.00	2770.0
40.00	426.0
40.90	99.0
41.90	89.0
43.00	111.0
44.00	1095.0
45.00	1285.0
45.90	194.0
47.00	1865.0
48.00	1065.0
49.00	6358.0
50.00	27952.0
51.00	8587.0
52.00	381.0
53.20	159.0
54.20	52.0
55.00	553.0
56.00	2198.0
57.00	3863.0
58.00	134.0
59.10	124.0
60.00	1355.0
61.00	6798.0
62.00	6794.0
63.00	5527.0
63.90	818.0
65.00	1025.0
66.10	178.0
67.00	460.0
68.00	12904.0
69.00	14059.0
70.00	1013.0
71.20	104.0
72.00	768.0
73.00	5998.0
74.00	22152.0
75.00	62176.0
76.00	5782.0
77.00	809.0
78.10	456.0
78.90	4664.0
79.90	1140.0
80.90	4528.0
82.00	931.0
83.00	109.0
85.90	228.0
86.90	5228.0
88.00	4994.0
90.90	568.0
92.00	3457.0
93.00	5300.0
94.00	13798.0
95.00	117352.0
96.10	7833.0
97.10	168.0
102.70	86.0
103.10	78.0
104.00	494.0
104.80	196.0
106.00	497.0
106.90	167.0
109.90	60.0
110.80	170.0
111.90	81.0
112.70	56.0
113.10	88.0
115.00	100.0
115.90	370.0
116.90	809.0
118.00	387.0
118.90	664.0
124.10	54.0
124.80	86.0
125.90	63.0
127.80	254.0
128.90	183.0
129.90	408.0
130.90	219.0
133.00	222.0
135.00	201.0
136.90	214.0
138.60	104.0
139.50	62.0
140.10	112.0
140.90	920.0
143.00	1354.0
143.90	74.0
144.90	437.0

Instrument :
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145.80	148.0
147.00	83.0
147.90	191.0
148.80	138.0
149.80	115.0
151.90	123.0
152.90	88.0
153.80	129.0
155.00	265.0
155.80	54.0
157.00	201.0
157.80	85.0
159.00	91.0
160.90	121.0
170.80	248.0
172.00	1013.0
174.00	77808.0
175.00	6815.0
176.00	75160.0
176.90	4778.0
177.90	146.0
178.90	56.0
191.00	228.0
193.00	129.0
194.00	72.0
206.90	176.0
248.70	84.0
251.20	59.0
265.00	160.0
265.70	64.0
266.80	58.0
281.10	1915.0
282.20	376.0
282.90	229.0
283.20	239.0
284.20	59.0

Instrument :
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m/z	Abundance
36.00	1748.0
37.00	8148.0
38.00	7256.0
39.00	2959.0
40.00	451.0
41.00	109.0
42.90	117.0
44.00	1166.0
45.00	1369.0
45.90	225.0
47.00	2048.0
47.90	922.0
49.00	6782.0
50.00	29768.0
51.00	9635.0
52.10	412.0
52.90	167.0
55.00	562.0
56.00	2416.0
57.00	4447.0
57.90	170.0
58.20	129.0
59.20	91.0
60.00	1607.0
61.00	7561.0
62.00	7464.0
63.00	5675.0
64.00	904.0
65.10	858.0
66.10	150.0
66.90	450.0
68.00	15492.0
69.00	15616.0
70.00	1125.0
71.10	91.0
72.00	929.0
73.00	6913.0
74.00	25360.0
75.00	73576.0
76.00	5958.0
77.00	872.0
77.90	606.0
78.90	5124.0
79.90	1498.0
80.90	4568.0
81.90	996.0
82.90	143.0
85.90	297.0
86.90	5416.0
88.00	5556.0
89.20	53.0
90.10	58.0
91.00	480.0
92.00	4315.0
93.00	5899.0
94.00	16102.0
95.00	135552.0
96.00	8268.0
97.00	237.0
102.80	96.0
103.90	609.0
104.90	163.0
105.90	716.0
106.90	121.0
109.80	87.0
110.90	149.0
111.90	179.0
112.90	140.0
114.70	181.0
115.90	630.0
116.90	1031.0
117.90	726.0
119.00	875.0
122.60	79.0
124.00	93.0
125.00	91.0
126.00	60.0
127.80	443.0
128.90	267.0
129.90	554.0
130.90	198.0
133.00	110.0
134.10	75.0
134.80	259.0
137.00	219.0
139.80	105.0
141.00	1366.0
142.00	195.0
143.00	1768.0
143.80	131.0
145.00	390.0
145.90	250.0

Instrument :
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146.90	136.0
147.80	325.0
148.90	112.0
149.80	166.0
152.00	69.0
152.80	99.0
153.80	136.0
154.90	343.0
155.80	55.0
156.90	210.0
157.80	54.0
158.80	205.0
160.90	158.0
170.20	65.0
171.10	291.0
172.00	1111.0
173.90	91176.0
175.00	7428.0
176.00	87112.0
177.00	6593.0
178.00	228.0
178.90	50.0
191.00	98.0
192.90	136.0
207.10	72.0
248.70	60.0
251.20	80.0
265.10	87.0
267.10	75.0
281.00	1091.0
282.00	335.0
283.00	282.0
284.20	92.0

Instrument :
MSVOA_W
ClientSampleId :
BFB522

m/z	Abundance
35.10	54.0
36.00	1124.0
37.00	5325.0
38.00	5194.0
39.00	2095.0
39.90	380.0
41.00	55.0
43.00	142.0
44.00	877.0
45.00	1088.0
46.00	211.0
47.00	1388.0
47.90	739.0
49.00	4826.0
50.00	21920.0
51.00	6532.0
52.00	271.0
52.90	144.0
53.80	56.0
55.00	377.0
56.00	1642.0
57.00	3168.0
57.90	169.0
60.00	1100.0
61.00	5516.0
62.00	5451.0
63.10	4134.0
64.00	521.0
65.00	547.0
65.80	109.0
67.00	293.0
68.00	11785.0
69.00	11535.0
70.10	855.0
71.00	73.0
72.00	643.0
73.00	4906.0
74.00	18792.0
75.00	57000.0
76.00	4639.0
77.00	804.0
78.90	3664.0
80.00	1103.0
80.90	3917.0
82.00	812.0
83.00	115.0
86.00	159.0
87.00	4277.0
87.90	4347.0
91.00	469.0
92.00	3117.0
93.00	4650.0
94.00	13032.0
95.00	106312.0
96.00	7123.0
97.00	243.0
103.00	100.0
103.80	533.0
104.80	232.0
105.90	527.0
106.70	73.0
107.20	69.0
109.90	136.0
111.00	139.0
112.00	140.0
112.60	120.0
113.10	145.0
114.90	144.0
115.90	482.0
116.90	584.0
117.90	469.0
119.00	741.0
124.10	54.0
124.90	63.0
125.90	82.0
127.10	56.0
127.90	477.0
129.00	193.0
129.90	509.0
130.90	231.0
132.90	85.0
134.90	186.0
135.90	64.0
136.80	167.0
139.80	135.0
140.90	1023.0
142.00	171.0
143.00	1438.0
144.00	83.0
144.90	214.0
145.90	133.0
147.00	97.0

Instrument :
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147.90	340.0
149.00	123.0
150.10	75.0
152.90	70.0
154.10	73.0
155.00	347.0
155.90	72.0
156.80	188.0
158.90	208.0
160.90	141.0
170.80	217.0
172.00	884.0
173.90	84544.0
175.00	6479.0
176.00	82944.0
177.00	5527.0
178.10	213.0
178.90	55.0
193.00	129.0
207.00	130.0
265.20	65.0
281.00	463.0
282.10	253.0
283.10	87.0

Instrument :
MSVOA_W
ClientSampleId :
BFB522