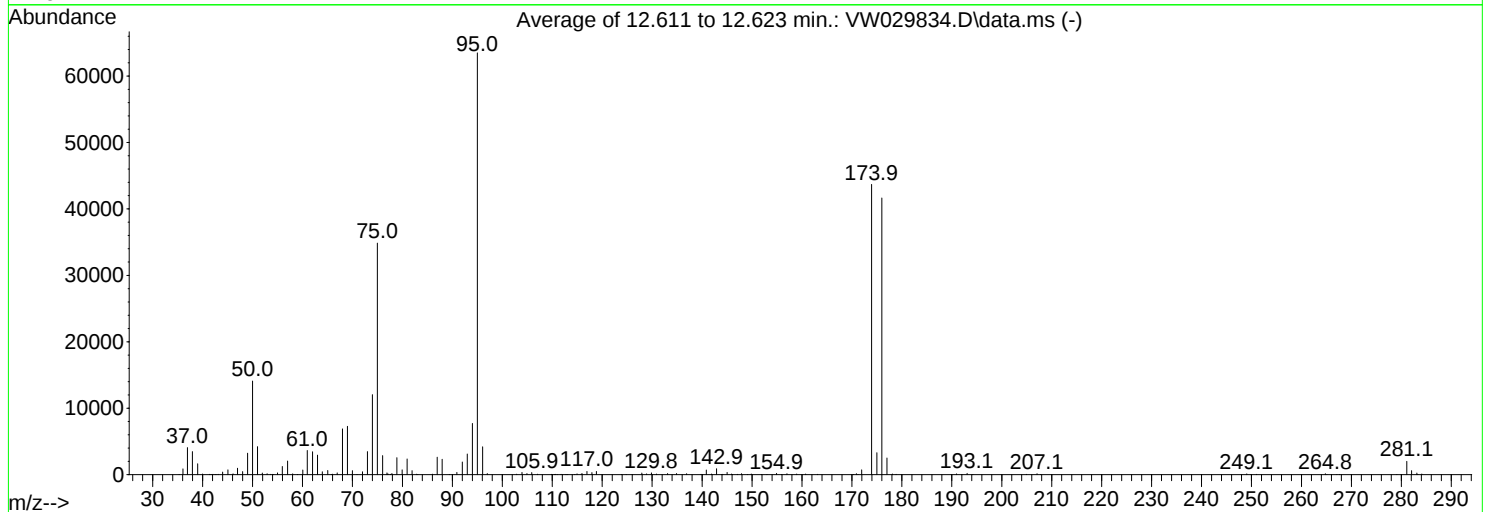
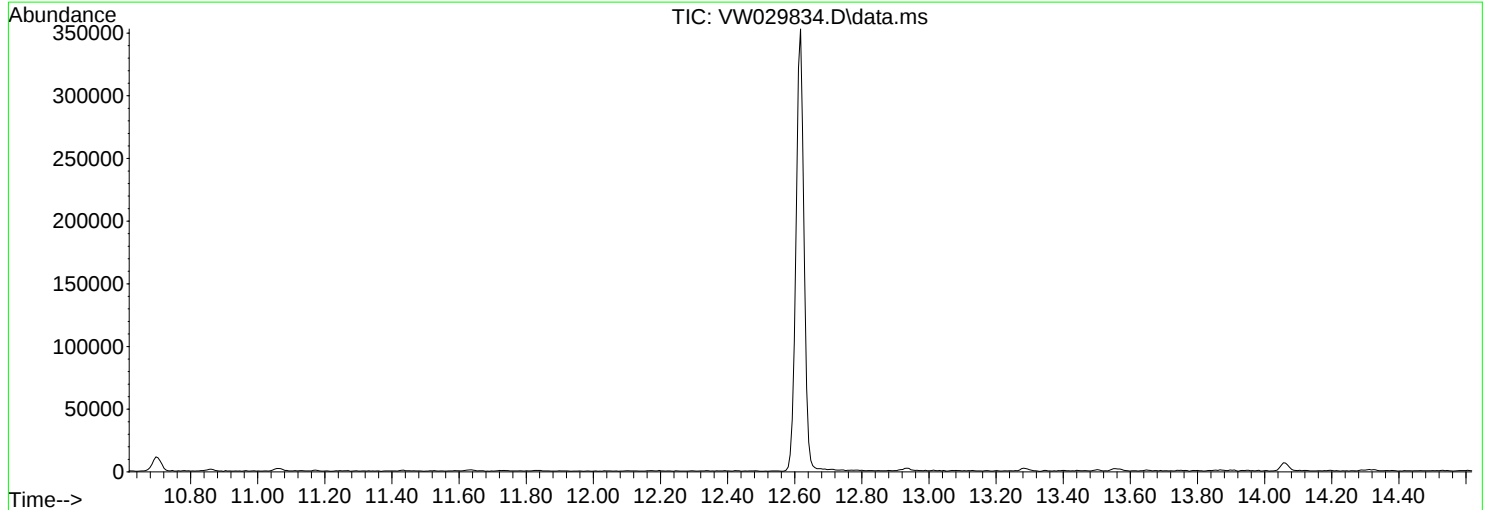


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080624\
Data File : VW029834.D
Acq On : 06 Aug 2024 10:53
Operator : SY/MD
Sample : BFB539
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB539

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Title : SFAM01.0
Last Update : Fri Aug 09 00:48:13 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	14095	PASS
75	95	30	80	54.9	34845	PASS
95	95	100	100	100.0	63499	PASS
96	95	5	9	6.6	4200	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	68.8	43691	PASS
175	174	5	9	7.6	3315	PASS
176	174	95	101	95.3	41645	PASS
177	176	5	9	6.0	2514	PASS

m/z	Abundance
36.90	55.0
37.80	50.0
40.00	228.0
44.00	232.0
51.00	52.0

Instrument :
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m/z	Abundance
36.10	840.0
37.00	4336.0
38.00	3716.0
39.00	1961.0
40.00	344.0
41.70	61.0
42.10	62.0
43.10	151.0
44.00	715.0
45.00	676.0
46.20	142.0
47.00	1002.0
48.00	548.0
49.00	3509.0
50.00	15130.0
51.00	4108.0
51.90	302.0
52.80	97.0
54.00	123.0
55.00	217.0
56.00	1384.0
57.00	2123.0
58.10	105.0
59.00	83.0
60.10	690.0
61.00	3829.0
62.00	3651.0
63.00	3237.0
64.00	486.0
65.10	641.0
65.80	87.0
67.10	255.0
68.00	6756.0
69.00	7206.0
70.00	536.0
70.90	52.0
72.00	437.0
73.00	3846.0
74.00	12798.0
75.00	35320.0
76.00	3199.0
76.90	326.0
77.60	182.0
78.90	2746.0
80.00	821.0
80.90	2454.0
82.00	616.0
82.90	80.0
86.90	2684.0
87.90	2350.0
90.90	402.0
92.00	1850.0
93.00	3209.0
94.00	8048.0
95.00	64072.0
96.00	4599.0
96.90	236.0
102.90	109.0
104.00	326.0
104.90	175.0
105.90	332.0
107.00	97.0
109.90	99.0
110.40	64.0
111.00	115.0
111.70	51.0
112.90	70.0
114.90	131.0
115.80	260.0
116.90	515.0
118.00	308.0
118.80	534.0
123.90	58.0
124.80	76.0
126.00	52.0
128.00	187.0
128.90	99.0
129.90	335.0
130.90	88.0
133.10	328.0
134.90	122.0
136.90	132.0
140.90	708.0
141.90	134.0
142.90	983.0
143.90	104.0
145.00	359.0
145.90	150.0
147.00	73.0
148.00	173.0
149.80	103.0
153.00	52.0

Instrument :
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155.00	134.0
157.00	129.0
158.90	73.0
160.70	89.0
163.10	64.0
170.90	141.0
171.90	703.0
174.00	41496.0
175.00	3251.0
176.00	39496.0
177.00	2100.0
178.00	90.0
178.80	56.0
191.00	238.0
192.00	65.0
193.10	387.0
194.20	94.0
204.90	99.0
207.00	208.0
207.80	52.0
249.10	196.0
249.90	56.0
251.00	179.0
264.90	196.0
266.00	70.0
267.10	50.0
279.10	72.0
280.00	104.0
281.10	3403.0
282.10	1168.0
283.10	436.0
284.10	161.0

Instrument :
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m/z	Abundance
35.30	69.0
36.00	1002.0
37.00	4666.0
38.00	3889.0
39.00	1623.0
40.00	281.0
41.40	60.0
42.00	65.0
42.50	89.0
44.00	630.0
45.10	901.0
46.00	108.0
47.00	1018.0
48.00	497.0
49.00	3622.0
50.00	15442.0
51.00	5057.0
52.00	274.0
52.90	171.0
53.70	65.0
55.00	332.0
56.00	1252.0
57.00	2352.0
58.10	166.0
60.00	781.0
61.00	4144.0
62.00	3989.0
63.00	3077.0
64.00	501.0
65.00	674.0
66.00	133.0
66.90	283.0
68.00	7783.0
69.00	8347.0
70.00	613.0
72.00	491.0
73.00	3663.0
74.00	13386.0
75.00	38720.0
76.00	3093.0
77.10	364.0
77.90	261.0
78.90	2943.0
80.00	809.0
81.00	2707.0
81.90	637.0
82.70	64.0
83.10	53.0
86.10	153.0
87.00	3041.0
87.90	2617.0
89.40	51.0
90.90	341.0
92.00	2085.0
93.00	3302.0
94.00	8028.0
95.00	71024.0
96.10	4474.0
97.00	90.0
102.90	103.0
103.90	403.0
104.90	197.0
105.90	388.0
107.00	62.0
109.70	57.0
110.10	52.0
110.70	100.0
111.80	72.0
112.10	79.0
112.60	59.0
114.90	107.0
116.00	306.0
117.00	543.0
118.00	367.0
118.90	517.0
128.00	277.0
128.90	124.0
129.80	261.0
130.90	115.0
133.20	76.0
134.90	171.0
136.90	108.0
139.80	55.0
140.90	706.0
141.90	83.0
142.90	943.0
144.10	74.0
144.90	422.0
145.90	156.0
147.90	182.0
149.10	50.0
149.90	56.0

Instrument :
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151.90	62.0
154.80	180.0
155.90	98.0
157.10	196.0
159.00	144.0
160.80	72.0
163.10	79.0
170.30	88.0
171.00	209.0
172.00	750.0
174.00	49256.0
175.00	3740.0
176.00	48056.0
177.00	3026.0
178.10	144.0
178.90	67.0
190.90	96.0
193.00	212.0
205.00	54.0
207.10	157.0
248.90	98.0
264.80	137.0
267.60	51.0
281.10	1854.0
282.00	449.0
283.10	306.0
284.00	70.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	752.0
37.00	3386.0
38.00	2981.0
39.00	1342.0
40.00	334.0
41.40	60.0
42.10	63.0
42.70	60.0
44.10	521.0
45.00	628.0
46.10	146.0
47.00	905.0
47.90	333.0
49.00	2577.0
50.00	11712.0
51.00	3665.0
52.00	160.0
53.00	151.0
53.60	87.0
54.20	99.0
55.00	250.0
55.90	1028.0
57.00	1653.0
57.90	122.0
60.10	650.0
60.90	2932.0
62.00	2676.0
63.00	2529.0
63.90	355.0
65.00	573.0
66.00	82.0
66.90	272.0
68.00	6126.0
69.00	6251.0
70.00	636.0
72.00	361.0
73.00	2908.0
74.00	9926.0
75.00	30496.0
76.10	2329.0
76.90	448.0
77.90	270.0
78.90	1953.0
79.90	572.0
81.00	1932.0
82.00	569.0
82.90	67.0
85.90	101.0
86.90	2184.0
88.00	1977.0
90.90	252.0
92.00	1761.0
93.00	2821.0
94.00	7028.0
95.00	55400.0
96.10	3527.0
97.10	162.0
104.00	270.0
105.00	171.0
105.80	199.0
107.10	84.0
110.60	56.0
111.80	51.0
113.10	79.0
114.50	82.0
115.00	107.0
115.90	193.0
117.00	413.0
117.90	296.0
118.90	394.0
127.90	243.0
128.90	144.0
129.90	205.0
130.90	101.0
133.10	92.0
134.90	196.0
136.90	184.0
139.80	73.0
140.10	82.0
140.80	650.0
142.00	65.0
142.90	729.0
144.20	85.0
145.10	235.0
146.10	98.0
147.10	58.0
147.80	86.0
149.90	106.0
154.80	134.0
155.00	135.0
156.90	92.0
158.90	85.0

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160.80	124.0
170.80	104.0
171.20	98.0
172.00	720.0
173.90	40320.0
175.00	2955.0
176.00	37384.0
177.00	2415.0
178.20	75.0
191.10	51.0
207.10	67.0
249.10	55.0
264.70	79.0
265.10	77.0
281.00	755.0
282.20	216.0
283.30	108.0
284.20	75.0

Instrument :
MSVOA_W
ClientSampleId :
BFB539