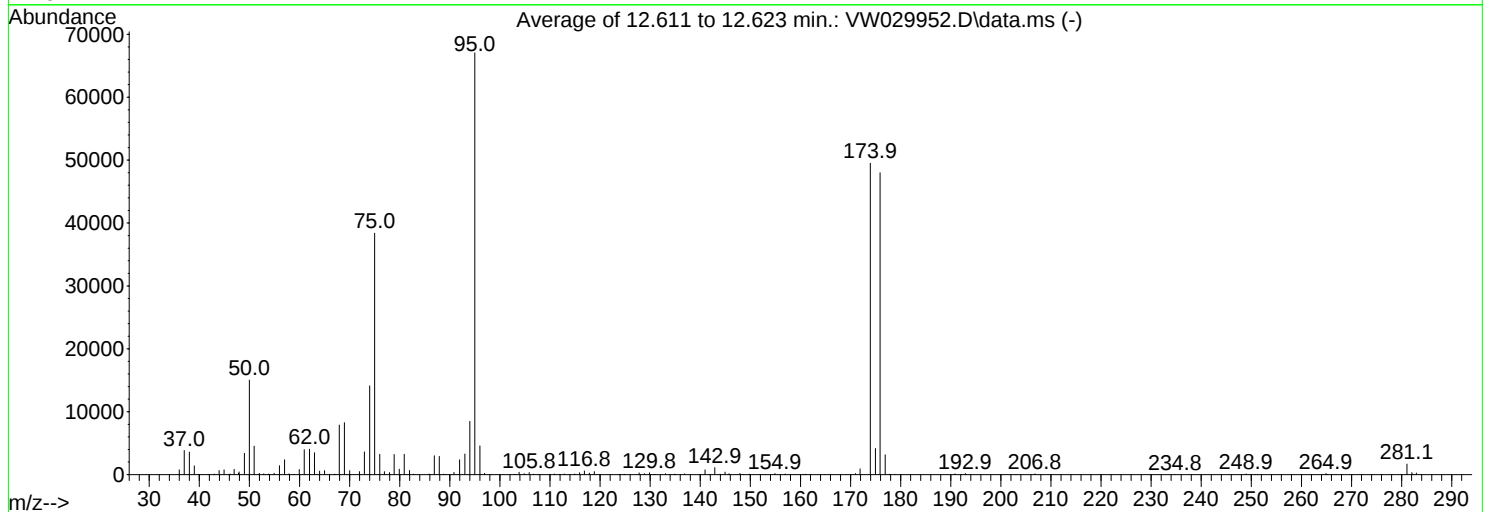
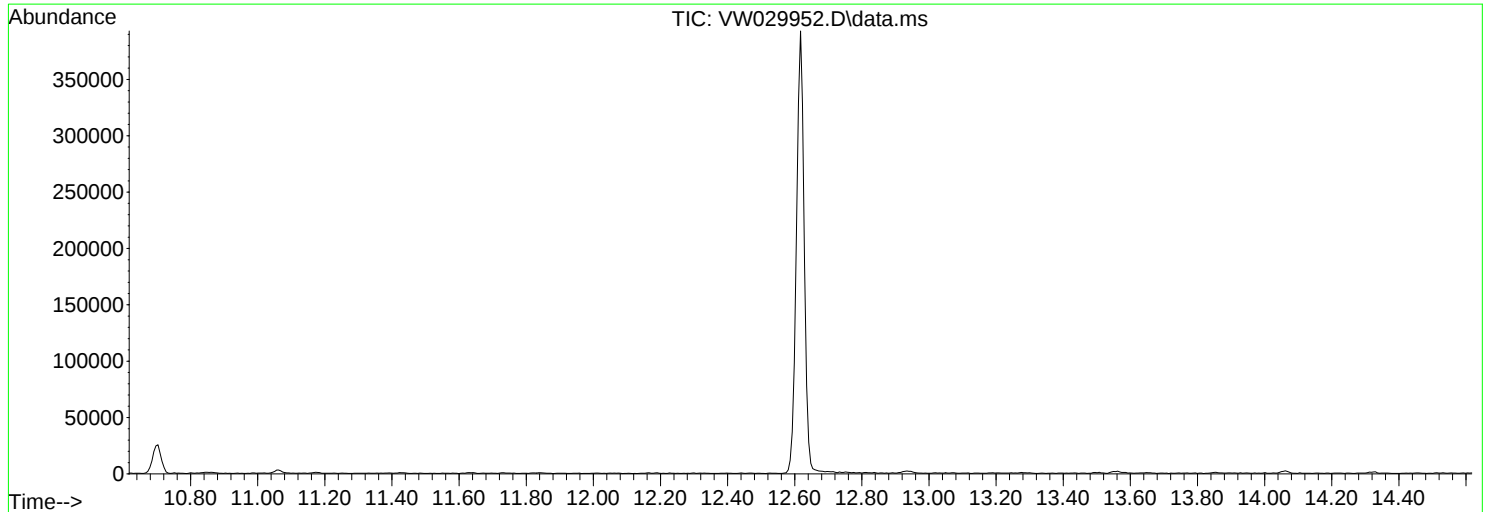


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082024\
Data File : VW029952.D
Acq On : 20 Aug 2024 09:25
Operator : SY/MD
Sample : BFB548
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB548

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Title : SFAM01.0
Last Update : Wed Aug 21 00:44:34 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	22.4	15034	PASS
75	95	30	80	57.2	38384	PASS
95	95	100	100	100.0	67053	PASS
96	95	5	9	6.8	4587	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.8	49496	PASS
175	174	5	9	8.4	4150	PASS
176	174	95	101	97.0	47989	PASS
177	176	5	9	6.6	3157	PASS

m/z	Abundance
36.00	61.0
39.10	97.0
40.00	151.0
41.10	66.0
43.70	119.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	865.0
37.00	3781.0
38.00	3729.0
39.00	1540.0
39.90	203.0
40.50	116.0
41.80	83.0
43.00	156.0
43.90	748.0
44.90	655.0
45.90	168.0
47.00	756.0
47.80	682.0
49.00	3304.0
50.00	14771.0
51.00	4550.0
51.90	234.0
52.90	210.0
53.90	71.0
55.00	202.0
56.00	1455.0
57.00	2217.0
57.90	120.0
59.00	67.0
59.90	778.0
60.90	4011.0
62.00	3980.0
63.00	3624.0
64.00	516.0
65.00	693.0
65.90	77.0
67.90	7443.0
69.00	8434.0
69.90	683.0
72.00	481.0
73.00	3559.0
74.00	13093.0
75.00	36808.0
76.00	2965.0
77.10	396.0
77.90	290.0
78.90	3279.0
79.90	943.0
80.90	3286.0
81.90	605.0
82.80	57.0
85.80	134.0
86.90	2762.0
87.90	2729.0
89.10	53.0
90.80	379.0
92.00	2304.0
93.00	3297.0
94.00	8120.0
95.00	63920.0
96.00	4741.0
97.00	226.0
102.80	94.0
103.90	425.0
104.80	136.0
105.80	345.0
106.70	81.0
110.00	58.0
110.90	102.0
111.90	62.0
112.90	92.0
115.00	63.0
115.90	296.0
116.90	674.0
117.80	213.0
118.80	530.0
120.00	67.0
124.00	79.0
124.80	167.0
127.80	342.0
128.90	125.0
129.80	286.0
130.80	115.0
133.00	254.0
134.00	55.0
134.80	125.0
137.00	132.0
139.90	69.0
141.00	734.0
141.80	98.0
142.90	1075.0
144.00	71.0
145.00	510.0
145.80	139.0
147.90	170.0
148.60	57.0
149.90	93.0

Instrument :
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154.90	97.0
156.80	166.0
160.60	100.0
161.20	61.0
164.90	53.0
171.10	203.0
171.90	797.0
173.90	42440.0
175.00	3345.0
175.90	41072.0
176.90	2414.0
177.80	81.0
178.80	90.0
190.90	134.0
192.10	124.0
192.90	413.0
193.90	66.0
203.00	56.0
206.90	165.0
234.80	53.0
248.90	219.0
249.80	65.0
251.20	66.0
264.90	348.0
266.00	85.0
266.90	112.0
279.90	61.0
281.10	2539.0
282.10	492.0
283.00	352.0
284.00	177.0

Instrument :
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m/z	Abundance
36.00	900.0
37.00	4380.0
38.00	4034.0
39.00	1722.0
39.90	226.0
41.00	65.0
41.70	69.0
43.10	103.0
43.90	625.0
45.00	868.0
46.10	153.0
47.00	864.0
48.00	720.0
49.00	4018.0
50.00	17288.0
51.00	5120.0
52.00	190.0
52.70	71.0
53.10	91.0
53.90	156.0
54.90	267.0
56.00	1603.0
57.00	2671.0
57.90	222.0
58.90	55.0
60.00	939.0
61.00	4322.0
62.00	4749.0
63.00	4018.0
64.00	723.0
65.00	598.0
66.00	87.0
66.90	251.0
68.00	9178.0
69.00	9326.0
70.00	636.0
71.90	513.0
72.90	4211.0
74.00	16832.0
75.00	43760.0
76.00	3797.0
76.90	571.0
78.00	408.0
78.90	3428.0
79.90	905.0
80.90	3688.0
81.90	747.0
82.80	86.0
85.90	144.0
86.90	3404.0
87.90	3465.0
88.70	209.0
90.80	430.0
92.00	2848.0
93.00	3571.0
94.00	9647.0
95.00	76624.0
96.00	5014.0
97.00	218.0
98.20	52.0
102.90	106.0
103.80	373.0
104.90	190.0
105.90	344.0
106.80	93.0
107.80	76.0
109.90	81.0
110.90	106.0
111.90	55.0
112.80	114.0
115.00	128.0
115.90	327.0
116.80	566.0
117.90	274.0
118.90	512.0
119.90	70.0
123.70	58.0
124.10	81.0
125.00	62.0
127.80	296.0
128.80	178.0
129.90	296.0
130.70	79.0
133.10	146.0
134.80	133.0
136.80	118.0
140.90	817.0
142.90	1233.0
143.90	119.0
144.90	433.0
145.70	140.0
147.90	209.0

Instrument :
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149.90	81.0
154.80	199.0
157.00	177.0
160.90	105.0
169.10	55.0
171.00	208.0
171.90	995.0
173.90	54832.0
174.90	4802.0
175.90	50376.0
176.90	3911.0
177.80	124.0
178.90	63.0
190.80	153.0
192.90	151.0
206.70	105.0
249.00	134.0
250.80	90.0
264.90	115.0
265.20	101.0
265.90	71.0
281.00	1726.0
282.10	381.0
282.90	298.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	712.0
37.00	3384.0
38.00	3011.0
39.00	1228.0
39.80	164.0
41.00	53.0
42.80	123.0
44.00	619.0
45.00	733.0
46.20	129.0
46.90	912.0
47.90	565.0
49.00	2827.0
50.00	13043.0
50.90	3936.0
51.90	229.0
52.90	117.0
53.80	108.0
55.00	229.0
56.00	1237.0
57.00	2220.0
57.90	76.0
59.90	761.0
61.00	3596.0
62.00	3386.0
63.00	2794.0
64.00	437.0
65.00	642.0
66.10	77.0
67.10	195.0
68.00	7025.0
68.90	7031.0
70.10	572.0
71.90	469.0
72.90	3046.0
74.00	12443.0
75.00	34584.0
76.00	2916.0
76.90	502.0
77.90	277.0
78.90	2916.0
79.90	734.0
80.90	2715.0
82.00	642.0
82.80	61.0
86.10	116.0
86.90	2857.0
87.90	2505.0
90.90	296.0
91.90	1952.0
93.00	2987.0
94.00	7667.0
95.00	60616.0
96.00	4006.0
96.90	175.0
103.20	61.0
103.80	352.0
104.90	125.0
105.80	289.0
106.80	90.0
107.70	72.0
109.90	73.0
110.90	132.0
111.90	84.0
112.90	88.0
114.90	93.0
115.90	295.0
116.90	511.0
117.90	313.0
118.90	430.0
123.80	76.0
127.80	205.0
128.90	145.0
129.80	307.0
131.00	88.0
133.20	55.0
135.00	122.0
136.80	136.0
139.90	105.0
140.90	715.0
141.80	98.0
142.90	1086.0
143.90	84.0
144.90	250.0
145.80	167.0
147.90	188.0
149.80	81.0
152.10	60.0
153.00	66.0
155.00	251.0
157.00	106.0
158.90	83.0

Instrument :
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160.90	102.0
170.90	125.0
171.90	943.0
174.00	51216.0
174.90	4302.0
175.90	52520.0
176.90	3146.0
178.00	68.0
190.80	101.0
193.10	57.0
206.80	84.0
249.00	59.0
264.80	80.0
281.10	766.0
281.90	148.0
282.30	150.0
282.90	95.0

Instrument :
MSVOA_W
ClientSampleId :
BFB548