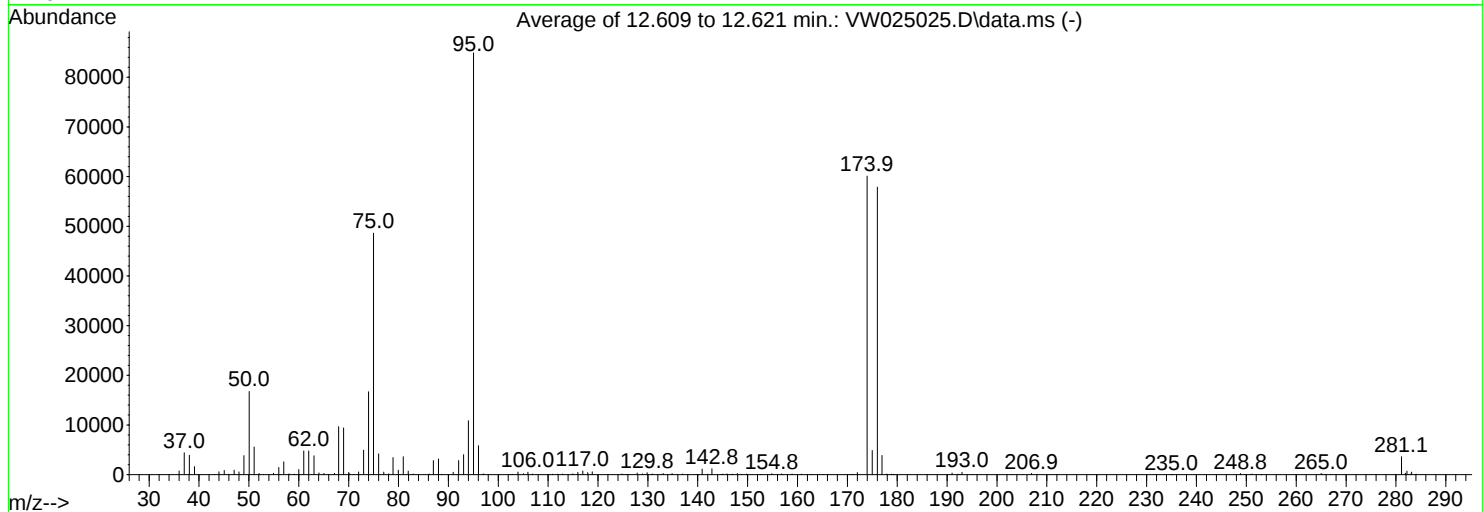
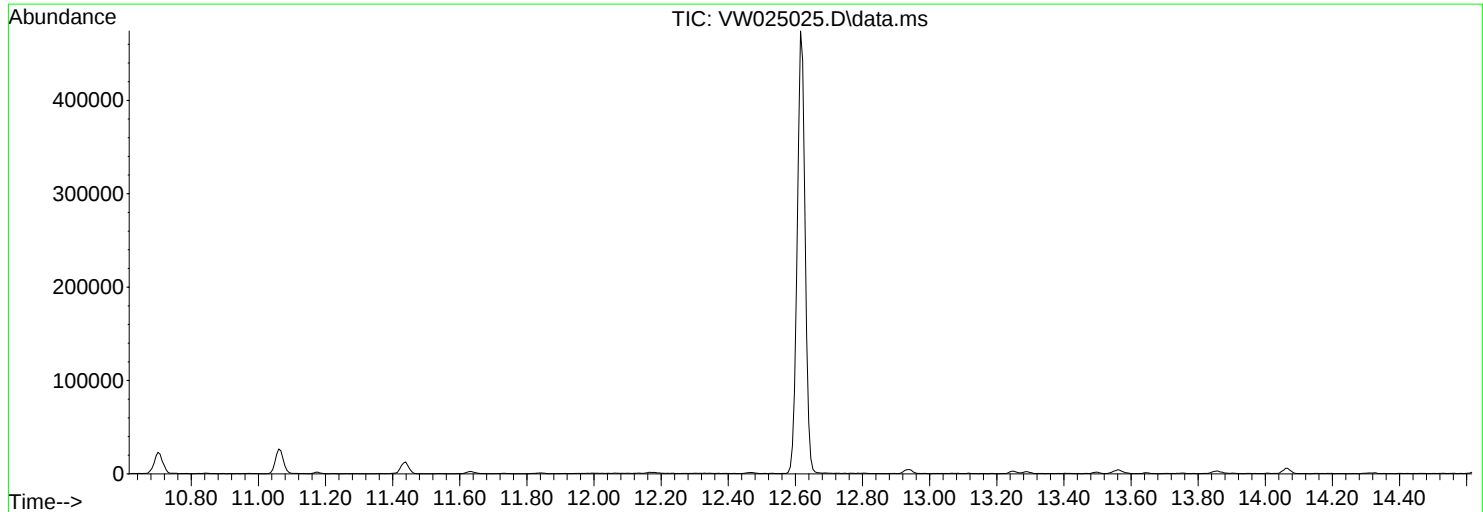


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110922\
Data File : VW025025.D
Acq On : 09 Nov 2022 07:04
Operator : SY/VA
Sample : BFB452
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB452

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
Title : SFAM01.0
Last Update : Thu Nov 10 00:20:01 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1749

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.7	16763	PASS
75	95	30	80	57.2	48595	PASS
95	95	100	100	100.0	84909	PASS
96	95	5	9	6.9	5834	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.8	60115	PASS
175	174	5	9	8.1	4880	PASS
176	174	95	105	96.3	57883	PASS
177	176	5	10	6.7	3883	PASS

m/z	Abundance
36.00	158.0
40.00	132.0
43.10	67.0
43.80	56.0
44.20	81.0

Instrument :
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m/z	Abundance
36.00	847.0
37.00	3823.0
38.00	3496.0
39.10	1446.0
40.00	78.0
43.10	150.0
44.00	711.0
45.00	840.0
45.90	109.0
47.10	691.0
48.00	458.0
49.00	3307.0
50.00	15625.0
51.00	4883.0
52.00	209.0
54.90	251.0
56.00	1206.0
57.00	2138.0
58.00	176.0
59.10	184.0
60.00	963.0
61.00	3913.0
62.00	4033.0
63.10	3373.0
64.10	342.0
65.00	244.0
67.20	238.0
68.00	8560.0
69.00	7941.0
70.00	588.0
71.00	63.0
71.90	585.0
73.00	4507.0
74.00	14419.0
75.00	43312.0
76.00	3693.0
77.10	446.0
78.00	253.0
78.90	2694.0
80.00	761.0
81.00	3129.0
82.00	635.0
82.90	128.0
86.10	130.0
87.10	2541.0
88.00	3177.0
88.70	227.0
90.90	433.0
92.00	2476.0
93.00	3582.0
94.00	8955.0
95.00	72496.0
96.10	5127.0
97.00	245.0
102.90	107.0
103.90	425.0
105.00	159.0
106.00	452.0
106.90	114.0
109.90	125.0
110.90	84.0
111.90	124.0
112.90	85.0
115.00	163.0
115.90	342.0
116.90	490.0
118.00	338.0
118.80	601.0
124.80	209.0
125.20	153.0
125.70	94.0
127.90	263.0
129.10	107.0
129.80	260.0
131.00	124.0
133.10	565.0
134.90	260.0
137.00	137.0
139.90	111.0
140.90	1035.0
142.00	150.0
142.80	946.0
144.80	82.0
145.80	140.0
147.00	120.0
148.10	176.0
148.90	80.0
149.80	93.0
154.90	165.0
156.70	121.0
157.10	87.0
158.90	99.0

Instrument :
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162.80	156.0
165.10	103.0
170.50	67.0
171.30	89.0
172.00	363.0
174.00	44904.0
175.00	4023.0
176.00	42032.0
176.90	2797.0
178.00	150.0
178.90	230.0
191.00	580.0
192.20	243.0
193.00	608.0
195.10	173.0
203.00	69.0
205.20	131.0
206.90	252.0
208.10	120.0
248.80	331.0
249.70	91.0
250.70	70.0
251.20	175.0
252.90	57.0
265.00	459.0
265.70	120.0
266.90	67.0
281.10	5427.0
282.20	1652.0
283.20	939.0
283.90	165.0
284.20	150.0
285.20	106.0

Instrument :
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m/z	Abundance
36.10	984.0
37.10	4923.0
38.10	4438.0
39.10	1900.0
40.00	139.0
43.20	114.0
44.00	794.0
45.00	823.0
46.00	152.0
47.00	895.0
48.00	641.0
49.00	4539.0
50.00	17272.0
51.10	6500.0
52.00	246.0
55.00	348.0
56.00	1757.0
57.00	3037.0
58.00	148.0
59.10	78.0
60.00	1196.0
61.00	5655.0
62.00	5536.0
63.00	4345.0
64.00	399.0
65.00	266.0
66.00	96.0
67.20	263.0
68.00	10405.0
69.00	10303.0
70.20	579.0
71.00	69.0
72.00	520.0
73.00	5565.0
74.00	18456.0
75.00	51928.0
76.00	4447.0
77.00	501.0
78.10	285.0
78.90	4195.0
79.90	926.0
80.90	4162.0
81.90	754.0
83.00	130.0
86.20	165.0
87.00	3549.0
88.00	3381.0
90.90	536.0
92.00	3376.0
93.10	4433.0
94.00	11720.0
95.00	92784.0
96.00	6109.0
96.90	138.0
102.50	79.0
104.00	659.0
105.00	222.0
105.90	534.0
106.80	172.0
110.00	60.0
110.90	169.0
112.00	111.0
113.00	145.0
114.80	194.0
116.00	431.0
117.00	1078.0
118.00	528.0
118.90	646.0
124.80	181.0
125.90	131.0
127.80	287.0
128.90	133.0
129.90	443.0
130.70	150.0
132.80	263.0
133.80	156.0
134.90	198.0
136.90	155.0
140.10	141.0
140.90	1267.0
142.10	141.0
142.90	1339.0
145.00	242.0
145.90	164.0
146.80	73.0
147.10	72.0
147.90	311.0
149.90	188.0
152.60	64.0
154.80	173.0
156.70	136.0
157.10	141.0

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158.00	53.0
158.90	154.0
160.90	198.0
162.80	81.0
170.00	116.0
172.10	447.0
174.00	70240.0
175.00	5206.0
176.00	66880.0
177.00	4462.0
177.90	130.0
178.70	90.0
191.00	293.0
192.10	72.0
192.90	546.0
195.20	76.0
207.00	371.0
208.20	91.0
235.00	57.0
248.90	251.0
251.10	190.0
265.00	284.0
266.90	86.0
281.10	3713.0
281.90	907.0
283.10	658.0
284.10	150.0

Instrument :
MSVOA_W
ClientSampleId :
BFB452

m/z	Abundance
36.00	919.0
37.10	4547.0
38.00	3720.0
39.10	1482.0
40.20	143.0
44.00	693.0
45.10	903.0
46.00	71.0
47.00	1092.0
48.00	527.0
49.00	3616.0
50.10	17392.0
51.00	5346.0
52.10	242.0
52.90	61.0
55.00	243.0
56.00	1397.0
57.00	2606.0
58.10	135.0
60.00	923.0
61.00	4701.0
62.00	4704.0
63.00	3697.0
64.00	360.0
65.10	275.0
66.00	60.0
67.00	252.0
68.00	10014.0
69.00	10003.0
70.00	824.0
72.10	534.0
73.00	4681.0
74.00	17216.0
75.00	50544.0
76.00	4392.0
77.00	569.0
78.90	3462.0
80.00	1033.0
80.90	3529.0
81.90	766.0
83.00	139.0
86.10	138.0
86.90	2390.0
88.00	2945.0
91.00	539.0
92.10	2644.0
93.00	4040.0
94.00	11932.0
95.10	89448.0
96.10	6267.0
97.10	99.0
102.70	104.0
104.00	514.0
105.10	181.0
105.90	513.0
106.90	88.0
110.20	86.0
110.80	70.0
111.90	68.0
113.00	172.0
115.00	148.0
115.90	560.0
117.00	673.0
117.90	368.0
118.90	541.0
125.90	107.0
127.90	410.0
128.90	258.0
129.90	430.0
130.90	272.0
133.20	164.0
133.90	73.0
134.80	230.0
136.90	142.0
139.90	66.0
140.90	1077.0
142.90	1324.0
145.10	153.0
145.90	228.0
146.70	86.0
148.00	238.0
148.80	90.0
149.80	122.0
154.00	82.0
154.80	231.0
156.80	227.0
158.00	99.0
158.90	108.0
160.80	106.0
170.00	79.0
171.00	179.0
171.90	426.0

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173.90	65200.0
175.00	5410.0
176.00	64736.0
177.00	4390.0
177.90	143.0
179.20	57.0
191.10	123.0
192.60	116.0
193.10	276.0
205.00	52.0
207.00	109.0
248.90	125.0
250.80	98.0
265.20	232.0
281.20	1731.0
282.20	527.0
282.90	252.0

Instrument :
MSVOA_W
ClientSampleId :
BFB452