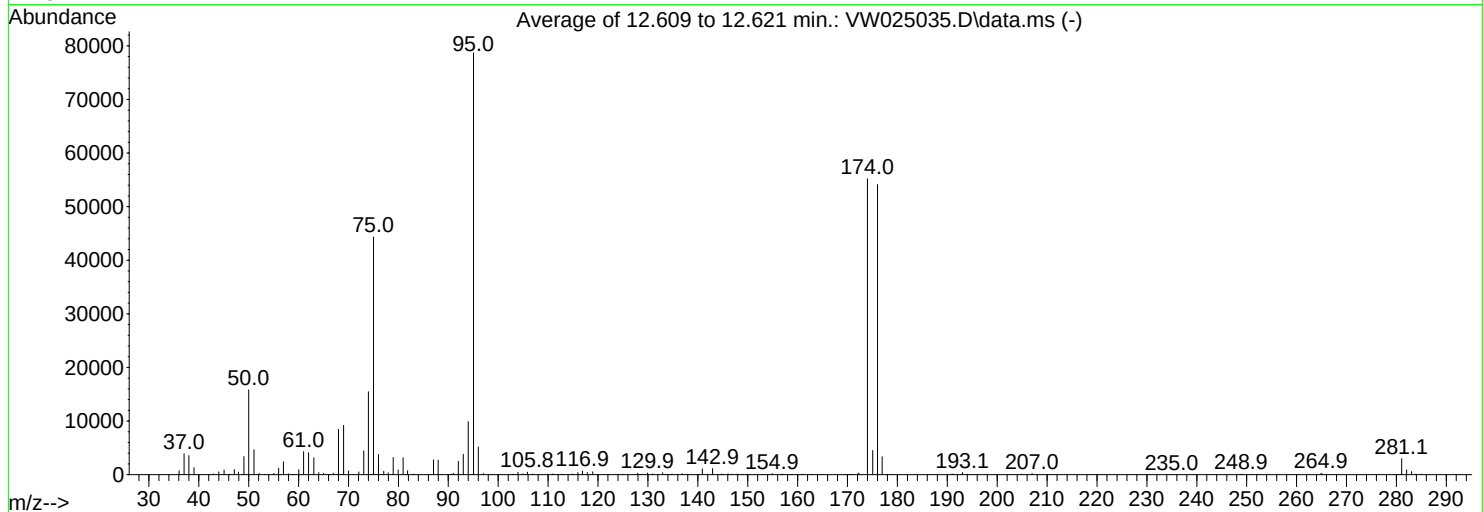
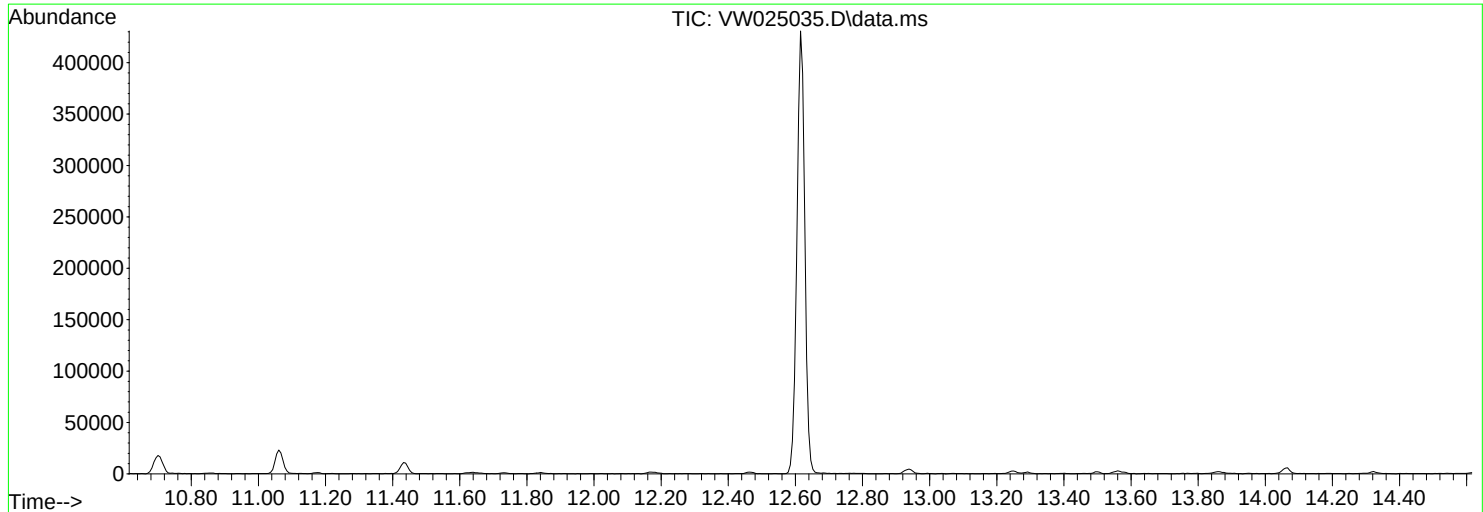


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111122\
 Data File : VW025035.D
 Acq On : 11 Nov 2022 08:14
 Operator : SY/VA
 Sample : BFB454
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB454

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
 Title : SFAM01.0
 Last Update : Sat Nov 12 00:48:53 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	20.1	15820	PASS
75	95	30	80	56.3	44325	PASS
95	95	100	100	100.0	78701	PASS
96	95	5	9	6.6	5157	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.2	55213	PASS
175	174	5	9	8.1	4498	PASS
176	174	95	105	98.0	54123	PASS
177	176	5	10	6.2	3351	PASS

m/z	Abundance
39.90	123.0
44.10	94.0

Instrument :
MSVOA_W
ClientSampleId :
BFB454

m/z	Abundance
36.00	709.0
37.00	3607.0
38.00	3534.0
39.00	1283.0
39.90	165.0
42.90	117.0
44.00	708.0
45.10	796.0
46.20	64.0
47.10	896.0
47.90	443.0
49.10	2988.0
50.00	15456.0
51.00	4368.0
52.10	217.0
55.10	233.0
56.00	1248.0
57.00	2345.0
57.90	128.0
58.70	77.0
59.20	84.0
60.10	983.0
61.00	4166.0
62.00	3787.0
63.00	2972.0
64.10	344.0
65.00	250.0
66.20	67.0
67.00	278.0
68.00	8055.0
69.00	8560.0
69.90	698.0
72.10	478.0
73.00	4057.0
74.00	14424.0
75.00	40048.0
76.00	3753.0
77.00	596.0
77.90	297.0
79.00	2979.0
79.90	836.0
81.00	2904.0
81.90	687.0
82.90	55.0
86.10	86.0
87.00	2666.0
87.90	2335.0
90.70	295.0
92.00	1986.0
93.00	3641.0
94.00	8498.0
95.00	69776.0
96.00	5019.0
97.10	215.0
103.00	113.0
104.00	373.0
105.10	129.0
105.90	421.0
106.90	115.0
110.00	77.0
111.00	152.0
111.90	74.0
112.80	117.0
114.90	203.0
116.00	257.0
116.90	530.0
117.90	297.0
119.00	509.0
124.90	103.0
128.00	256.0
128.50	56.0
130.00	265.0
131.00	168.0
132.90	588.0
133.60	204.0
134.70	128.0
136.80	109.0
139.90	84.0
141.00	991.0
141.80	93.0
142.90	968.0
143.90	56.0
144.80	153.0
146.00	101.0
147.80	179.0
154.00	51.0
155.00	113.0
156.80	156.0
159.00	79.0
161.10	99.0
162.70	82.0
163.10	68.0

Instrument :
MSVOA_W
ClientSampleId :
BFB454

164.80	73.0
170.20	93.0
170.70	63.0
172.00	381.0
174.00	45832.0
175.00	3776.0
176.00	44056.0
177.00	2798.0
177.90	111.0
178.90	118.0
190.90	247.0
192.10	125.0
193.10	652.0
194.10	159.0
194.90	126.0
204.90	191.0
207.00	333.0
235.00	82.0
248.90	306.0
250.00	92.0
250.90	113.0
252.20	58.0
264.90	512.0
266.10	150.0
279.50	51.0
281.10	4328.0
282.10	1297.0
283.10	1067.0
284.00	227.0
285.10	63.0

Instrument :
MSVOA_W
ClientSampleId :
BFB454

m/z	Abundance
36.10	834.0
37.00	4441.0
38.00	3922.0
39.00	1602.0
39.90	259.0
43.00	124.0
44.00	642.0
45.00	969.0
46.10	52.0
47.00	1114.0
48.00	492.0
49.00	3970.0
50.00	17640.0
51.10	5086.0
52.10	227.0
53.20	70.0
55.10	190.0
56.00	1264.0
57.00	2605.0
58.00	157.0
58.80	68.0
60.00	959.0
61.00	4893.0
62.00	4591.0
63.10	3636.0
64.00	440.0
64.90	273.0
66.90	296.0
68.00	9007.0
69.00	10540.0
70.00	769.0
71.00	115.0
72.10	565.0
73.00	4958.0
74.00	17608.0
75.00	49008.0
76.00	3870.0
77.10	769.0
78.00	379.0
78.90	3695.0
80.00	884.0
80.90	3678.0
81.90	748.0
83.00	90.0
85.80	51.0
87.10	2690.0
88.00	3367.0
91.00	382.0
92.00	3021.0
93.00	3713.0
94.00	11454.0
95.10	88504.0
96.00	5607.0
96.90	170.0
103.10	120.0
103.90	513.0
104.90	174.0
105.80	443.0
107.00	160.0
109.80	125.0
110.90	145.0
112.10	75.0
112.70	66.0
114.80	111.0
115.90	466.0
116.90	774.0
117.90	492.0
118.90	518.0
123.90	56.0
125.00	116.0
127.90	226.0
128.80	172.0
130.00	349.0
131.00	139.0
133.00	382.0
134.00	140.0
134.90	204.0
136.80	211.0
139.90	59.0
140.80	1123.0
141.90	116.0
143.00	1132.0
143.90	59.0
144.80	181.0
146.10	151.0
146.90	111.0
148.20	267.0
149.10	56.0
149.80	67.0
152.90	67.0
154.00	68.0
154.90	239.0

Instrument :
MSVOA_W
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BFB454

157.00	195.0
158.90	94.0
161.10	205.0
169.50	50.0
170.70	92.0
172.20	498.0
174.00	60224.0
175.00	4880.0
176.00	58136.0
177.00	3735.0
178.10	96.0
178.90	94.0
191.20	252.0
193.00	527.0
205.00	65.0
207.00	165.0
249.10	195.0
251.00	77.0
264.90	281.0
265.30	231.0
266.00	83.0
281.00	2879.0
282.00	779.0
283.00	438.0
283.90	120.0
285.10	102.0

Instrument :
MSVOA_W
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BFB454

m/z	Abundance
36.00	605.0
37.10	3684.0
38.00	3193.0
39.10	1054.0
40.00	111.0
43.00	88.0
44.00	427.0
45.00	809.0
46.20	73.0
47.20	895.0
48.00	534.0
49.10	3169.0
50.00	14364.0
51.00	4557.0
52.10	210.0
55.00	270.0
56.00	1140.0
56.90	2248.0
58.10	154.0
60.00	885.0
61.00	3812.0
62.00	3920.0
63.00	2833.0
64.00	364.0
65.10	204.0
66.90	273.0
68.00	8278.0
69.00	8459.0
70.10	635.0
71.90	478.0
73.10	4345.0
74.00	14417.0
75.00	43920.0
76.00	3629.0
77.00	556.0
77.90	421.0
78.90	2947.0
80.00	911.0
80.90	2955.0
81.80	773.0
83.10	115.0
86.00	130.0
87.00	2879.0
88.00	2356.0
91.00	435.0
92.00	2395.0
93.00	4010.0
94.00	9742.0
95.00	77824.0
96.00	4845.0
97.10	219.0
102.80	122.0
103.90	459.0
104.90	106.0
105.90	516.0
107.00	97.0
109.80	97.0
110.80	83.0
111.10	76.0
112.00	66.0
112.80	87.0
113.10	87.0
114.70	74.0
115.10	97.0
115.90	404.0
116.90	752.0
117.80	377.0
118.90	545.0
125.10	99.0
127.90	354.0
128.80	130.0
129.80	304.0
130.90	106.0
132.90	153.0
134.80	188.0
136.00	55.0
136.90	268.0
140.10	108.0
140.90	1087.0
142.00	124.0
142.90	1277.0
144.00	100.0
145.00	78.0
146.00	220.0
146.80	122.0
147.80	111.0
148.70	51.0
149.20	63.0
150.00	108.0
152.90	55.0
154.80	274.0
156.70	121.0

Instrument :
MSVOA_W
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BFB454

157.10	125.0
158.70	73.0
160.70	71.0
171.00	111.0
172.30	423.0
174.00	59584.0
175.10	4837.0
176.00	60176.0
176.90	3519.0
178.00	182.0
191.00	145.0
192.80	246.0
205.00	54.0
207.10	147.0
265.10	143.0
280.10	112.0
281.10	1720.0
282.00	606.0
283.20	205.0
285.10	72.0

Instrument :
MSVOA_W
ClientSampleId :
BFB454