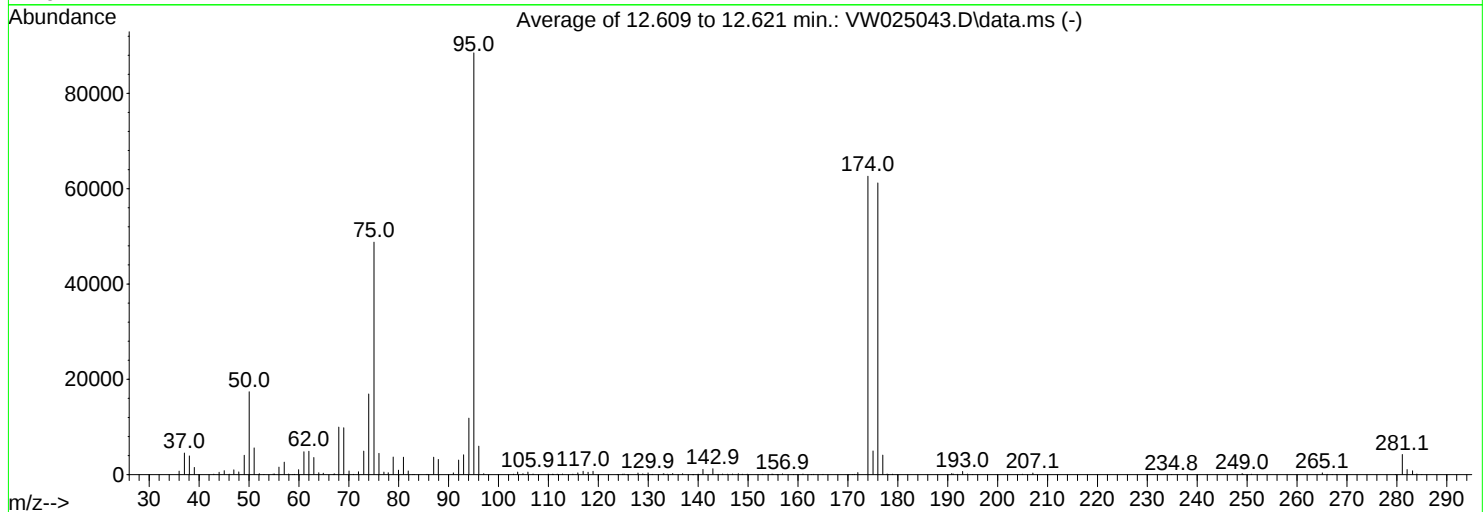
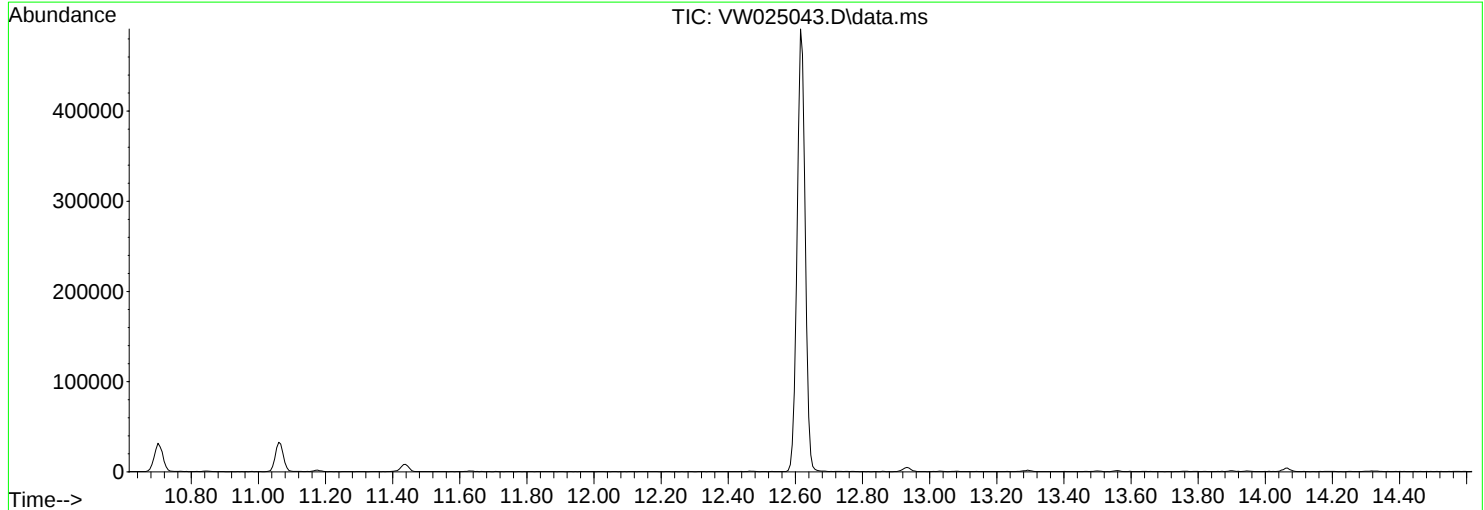


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111422\
Data File : VW025043.D
Acq On : 14 Nov 2022 10:33
Operator : SY/VA
Sample : BFB455
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB455

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
Title : SFAM01.0
Last Update : Mon Nov 14 23:45:04 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	17394	PASS
75	95	30	80	55.1	48779	PASS
95	95	100	100	100.0	88501	PASS
96	95	5	9	6.7	5963	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.7	62600	PASS
175	174	5	9	8.0	4984	PASS
176	174	95	105	97.8	61200	PASS
177	176	5	10	6.7	4083	PASS

m/z	Abundance
40.00	190.0
44.00	240.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	722.0
37.10	4043.0
38.10	3395.0
39.10	1363.0
40.10	236.0
42.90	84.0
44.00	719.0
45.00	852.0
46.10	194.0
46.90	914.0
48.00	394.0
49.00	3724.0
50.00	15446.0
51.10	4601.0
52.00	189.0
53.00	102.0
54.80	169.0
56.00	1333.0
57.00	2116.0
57.90	67.0
59.10	167.0
60.00	817.0
61.00	4470.0
62.00	4255.0
63.00	2955.0
64.00	426.0
64.90	374.0
67.20	272.0
68.00	8382.0
69.00	8421.0
70.00	702.0
71.90	525.0
73.00	4761.0
74.00	14520.0
75.00	42120.0
76.10	4050.0
77.10	464.0
77.90	260.0
78.90	3312.0
79.90	807.0
81.00	3029.0
81.90	580.0
83.10	79.0
85.90	97.0
87.00	3408.0
88.00	2896.0
90.90	368.0
92.00	2364.0
93.00	3534.0
94.00	10365.0
95.10	75400.0
96.10	4861.0
97.00	202.0
103.00	171.0
103.90	491.0
105.00	167.0
105.90	544.0
107.00	102.0
109.90	118.0
110.80	121.0
111.90	84.0
112.80	139.0
114.90	99.0
115.90	358.0
117.00	628.0
118.00	500.0
118.90	501.0
124.90	210.0
125.20	204.0
125.80	57.0
127.90	246.0
128.90	92.0
129.20	90.0
130.00	362.0
130.80	71.0
133.00	557.0
133.80	132.0
134.50	87.0
135.10	124.0
136.00	56.0
136.90	197.0
138.90	55.0
140.00	102.0
140.90	899.0
141.70	136.0
143.00	941.0
144.10	72.0
145.00	154.0
146.00	81.0
146.90	215.0
147.90	79.0
148.90	87.0

Instrument :
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149.90	95.0
154.80	173.0
156.90	163.0
161.10	159.0
162.70	81.0
163.10	61.0
165.00	160.0
170.90	92.0
172.00	336.0
174.00	46088.0
175.00	4215.0
176.00	47304.0
177.00	3441.0
177.80	131.0
178.10	135.0
178.90	207.0
190.80	555.0
193.00	870.0
194.00	269.0
195.00	138.0
204.90	146.0
207.10	447.0
234.80	67.0
249.00	436.0
250.80	170.0
265.10	521.0
266.20	72.0
267.10	76.0
279.70	125.0
281.10	6260.0
282.00	1267.0
283.10	1042.0
284.00	227.0
285.00	73.0

Instrument :
MSVOA_W
ClientSampleId :
BFB455

m/z	Abundance
36.00	777.0
37.00	5341.0
38.10	4324.0
39.10	1760.0
40.00	214.0
43.00	170.0
44.10	765.0
45.10	1053.0
46.00	83.0
47.00	1051.0
48.00	690.0
49.00	4302.0
50.00	19904.0
51.00	6259.0
52.10	152.0
55.10	365.0
56.00	1834.0
57.10	3189.0
57.90	160.0
58.80	112.0
59.90	1090.0
61.00	5387.0
62.00	5366.0
63.00	3857.0
64.00	507.0
64.90	345.0
66.90	271.0
68.00	11024.0
69.00	11274.0
70.00	802.0
71.00	72.0
72.00	625.0
73.00	5451.0
74.00	18040.0
75.00	54208.0
76.10	5135.0
77.10	669.0
77.90	710.0
78.90	3772.0
80.00	1002.0
80.90	4203.0
81.90	833.0
82.80	55.0
85.60	114.0
87.00	3869.0
88.00	3621.0
90.90	397.0
92.00	3241.0
93.00	4445.0
94.00	13135.0
95.00	97552.0
96.10	7105.0
97.10	235.0
103.00	164.0
103.80	602.0
104.80	207.0
105.90	668.0
106.90	122.0
110.00	79.0
111.00	171.0
111.70	212.0
112.80	110.0
114.90	117.0
115.80	425.0
117.00	784.0
118.00	558.0
119.00	906.0
123.80	96.0
125.10	214.0
128.00	349.0
129.00	252.0
129.90	412.0
130.80	110.0
133.20	398.0
133.80	190.0
134.90	360.0
136.00	83.0
137.00	229.0
140.00	120.0
141.00	1275.0
142.90	1447.0
143.80	68.0
144.80	125.0
145.80	109.0
146.90	62.0
148.00	179.0
148.90	96.0
149.80	83.0
153.00	51.0
154.20	66.0
155.00	219.0
155.80	51.0

Instrument :
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156.80	166.0
159.10	55.0
160.90	208.0
163.10	88.0
165.00	93.0
171.30	246.0
172.10	619.0
174.00	68000.0
175.10	5686.0
176.00	68776.0
177.00	4400.0
177.90	99.0
179.00	93.0
191.10	359.0
191.90	87.0
193.00	847.0
193.90	103.0
205.00	85.0
207.10	367.0
249.00	286.0
250.90	162.0
265.00	399.0
266.00	112.0
267.00	65.0
267.90	73.0
281.10	4358.0
282.10	1269.0
283.20	911.0
284.00	231.0
285.00	69.0

Instrument :
MSVOA_W
ClientSampleId :
BFB455

m/z	Abundance
36.00	741.0
37.10	4247.0
38.00	4099.0
39.00	1448.0
40.00	224.0
43.00	62.0
44.00	772.0
45.00	661.0
46.00	64.0
47.00	1045.0
47.90	664.0
49.10	4143.0
50.10	16832.0
51.00	5969.0
52.00	266.0
54.90	237.0
56.00	1542.0
57.10	2536.0
58.00	189.0
60.00	1202.0
61.00	4592.0
62.00	5099.0
63.00	4009.0
64.00	337.0
65.00	236.0
67.10	274.0
68.00	10497.0
69.00	9822.0
70.10	810.0
70.90	88.0
72.00	647.0
73.00	4632.0
74.00	18208.0
75.10	50008.0
76.00	4226.0
77.00	499.0
78.00	235.0
78.90	3958.0
80.00	1010.0
80.90	3769.0
81.90	933.0
82.90	73.0
85.70	97.0
87.00	3695.0
87.90	3102.0
91.00	373.0
92.00	3518.0
93.00	4546.0
94.10	12036.0
95.00	92552.0
96.00	5924.0
97.10	132.0
103.80	543.0
104.90	212.0
105.90	442.0
106.80	148.0
109.90	118.0
110.80	163.0
112.00	90.0
112.80	111.0
114.90	89.0
116.00	337.0
116.90	743.0
117.90	416.0
118.90	702.0
124.00	82.0
124.70	77.0
127.90	393.0
128.80	165.0
129.90	344.0
133.10	156.0
134.80	262.0
136.80	195.0
140.00	77.0
141.00	1133.0
142.90	1331.0
144.00	83.0
144.90	164.0
145.90	163.0
147.00	91.0
148.10	390.0
148.80	124.0
149.90	138.0
152.90	105.0
154.10	72.0
154.80	228.0
157.00	203.0
159.10	94.0
161.00	86.0
163.20	69.0
170.20	60.0
171.90	385.0

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174.00	73712.0
175.00	5050.0
176.00	67520.0
177.00	4409.0
177.90	150.0
190.90	176.0
192.00	84.0
193.10	296.0
205.00	64.0
206.90	186.0
234.90	56.0
249.20	155.0
265.00	157.0
281.00	2098.0
282.00	667.0
283.10	428.0

Instrument :
MSVOA_W
ClientSampleId :
BFB455