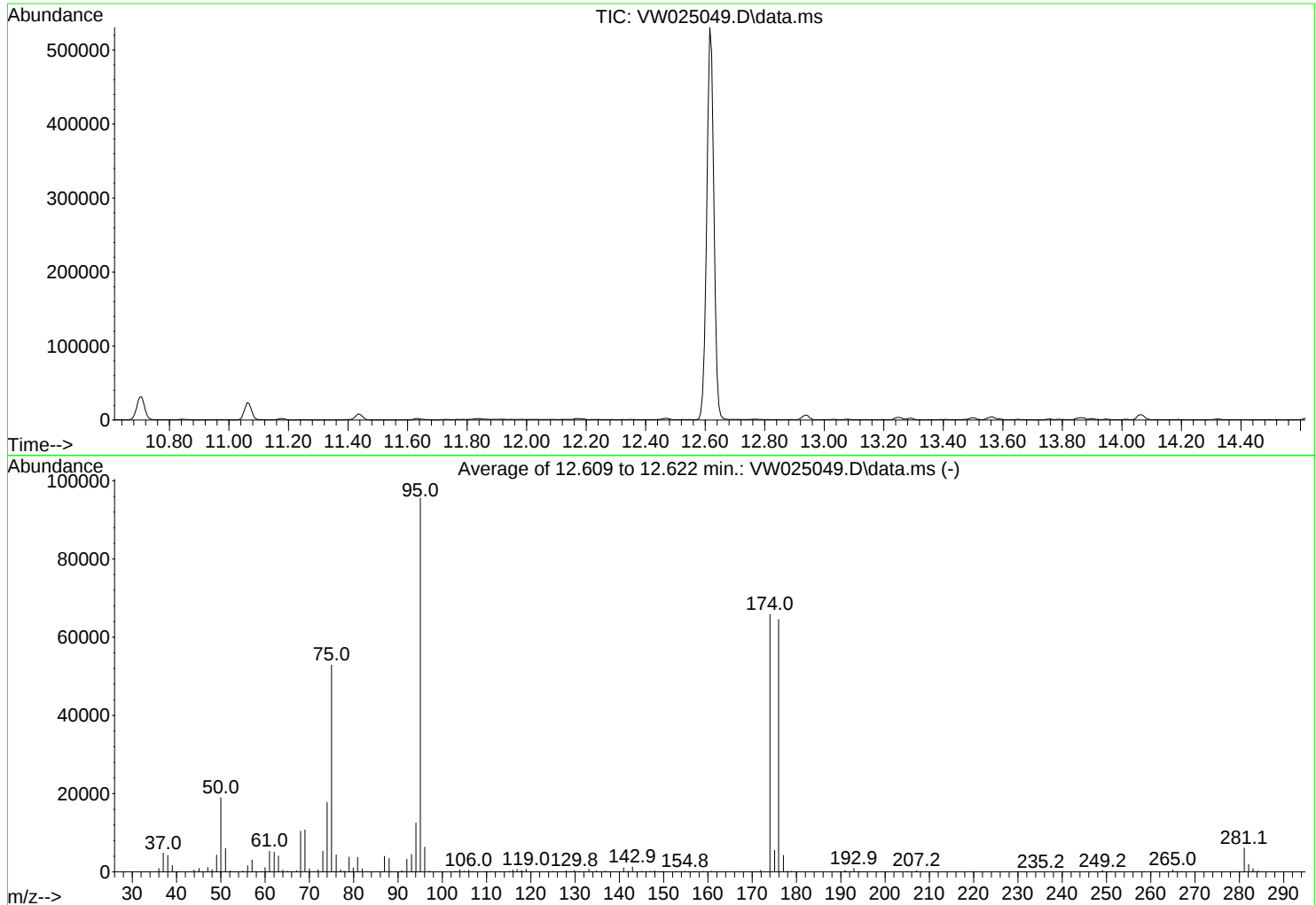


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111522\
Data File : VW025049.D
Acq On : 15 Nov 2022 08:26
Operator : SY/VA
Sample : BFB456
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB456

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
Title : SFAM01.0
Last Update : Wed Nov 16 00:12:11 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	19.9	19017	PASS
75	95	30	80	55.3	52891	PASS
95	95	100	100	100.0	95595	PASS
96	95	5	9	6.7	6360	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	68.9	65888	PASS
175	174	5	9	8.3	5465	PASS
176	174	95	105	98.0	64555	PASS
177	176	5	10	6.5	4206	PASS

m/z	Abundance
36.10	142.0
37.90	69.0
40.00	164.0
43.00	111.0
43.90	183.0

Instrument :
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m/z	Abundance
36.00	981.0
37.00	4298.0
38.00	3646.0
39.00	1634.0
40.00	217.0
43.10	87.0
44.00	617.0
45.10	846.0
45.80	80.0
47.10	864.0
48.00	526.0
49.00	4214.0
50.00	16220.0
51.10	5636.0
52.10	260.0
53.00	71.0
55.00	238.0
56.00	1355.0
57.10	2574.0
57.90	153.0
59.00	209.0
60.00	939.0
61.00	4962.0
62.10	4259.0
63.00	3869.0
64.00	466.0
65.00	332.0
67.10	260.0
68.00	8723.0
69.00	9177.0
70.00	756.0
72.00	535.0
73.00	5085.0
74.00	15264.0
75.00	45752.0
76.00	4004.0
77.10	483.0
77.80	286.0
79.00	3432.0
79.90	883.0
80.90	3201.0
82.00	805.0
82.90	66.0
86.90	3598.0
88.00	3009.0
90.80	235.0
92.00	2800.0
93.00	3832.0
94.00	10218.0
95.00	79760.0
96.00	6262.0
97.00	112.0
103.00	236.0
104.00	468.0
104.90	218.0
106.00	411.0
106.70	130.0
110.20	156.0
110.90	135.0
111.80	77.0
113.10	54.0
115.10	192.0
116.10	440.0
116.90	666.0
117.80	572.0
119.00	604.0
120.00	71.0
124.20	65.0
125.10	286.0
128.00	227.0
128.80	87.0
129.80	340.0
130.90	126.0
133.20	995.0
134.80	336.0
136.90	155.0
139.00	74.0
140.90	963.0
141.90	182.0
142.90	836.0
144.90	205.0
145.90	157.0
147.00	238.0
147.90	276.0
148.80	101.0
149.60	66.0
149.90	64.0
152.70	78.0
153.80	50.0
154.80	198.0
156.70	137.0
159.00	88.0

Instrument :
MSVOA_W
ClientSampleId :
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160.80	204.0
162.90	163.0
164.80	84.0
167.10	57.0
171.10	107.0
171.90	304.0
174.00	48216.0
175.10	4643.0
176.00	49608.0
177.10	3304.0
177.90	204.0
178.90	252.0
189.10	105.0
190.90	557.0
193.00	1600.0
194.10	321.0
194.80	157.0
203.00	79.0
205.00	225.0
207.10	662.0
208.20	132.0
209.20	134.0
235.20	102.0
249.00	723.0
250.10	122.0
250.80	237.0
251.10	223.0
265.00	745.0
265.90	181.0
266.40	77.0
267.10	167.0
277.90	52.0
278.60	58.0
279.40	77.0
281.10	8034.0
282.10	2826.0
283.00	1396.0
284.20	397.0
284.90	119.0

Instrument :
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m/z	Abundance
36.00	1122.0
37.00	5458.0
38.00	4935.0
39.10	1563.0
40.00	292.0
43.00	100.0
44.00	634.0
45.00	880.0
46.00	67.0
47.00	1065.0
48.00	758.0
49.00	4783.0
50.00	21832.0
51.00	6273.0
52.00	285.0
52.90	85.0
53.80	54.0
54.90	254.0
56.10	1981.0
57.00	3698.0
58.00	123.0
59.10	109.0
60.00	1194.0
61.00	6008.0
62.00	5949.0
63.00	4144.0
64.00	421.0
65.20	350.0
67.00	320.0
68.00	12208.0
69.00	12271.0
70.00	964.0
72.00	541.0
73.10	5750.0
74.00	19848.0
75.00	57856.0
76.10	5111.0
77.00	450.0
78.90	4160.0
79.90	1027.0
80.90	3963.0
81.90	831.0
82.90	86.0
86.00	136.0
87.00	4281.0
88.00	3753.0
90.90	422.0
92.00	3700.0
93.10	4707.0
94.10	14514.0
95.00	107424.0
96.00	7005.0
97.00	262.0
102.80	82.0
103.20	128.0
103.90	622.0
104.90	254.0
106.00	553.0
106.70	96.0
107.10	95.0
110.00	123.0
111.00	196.0
111.70	67.0
112.10	77.0
113.00	141.0
115.20	124.0
115.90	539.0
116.90	588.0
118.00	387.0
119.00	836.0
123.90	112.0
125.00	192.0
125.90	99.0
128.00	320.0
128.70	144.0
129.00	144.0
129.80	404.0
131.00	185.0
131.90	97.0
133.00	712.0
133.70	339.0
134.90	312.0
136.80	161.0
137.00	162.0
141.00	1055.0
142.00	162.0
143.00	1527.0
143.90	80.0
144.90	144.0
146.00	98.0
147.00	135.0
148.00	230.0

Instrument :
MSVOA_W
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149.00	132.0
149.90	178.0
153.00	101.0
153.80	69.0
154.90	194.0
155.70	56.0
157.20	171.0
159.00	139.0
160.90	237.0
162.90	99.0
164.80	83.0
169.40	53.0
171.30	208.0
171.80	518.0
174.00	76184.0
175.00	5920.0
175.90	68448.0
177.00	4608.0
178.00	290.0
178.90	197.0
191.10	701.0
192.20	133.0
192.90	853.0
193.90	167.0
195.00	103.0
203.10	64.0
205.00	210.0
207.20	429.0
209.10	75.0
249.20	495.0
249.90	128.0
251.00	249.0
265.00	588.0
265.90	155.0
267.10	94.0
278.00	81.0
279.40	124.0
281.10	6966.0
282.00	1878.0
283.10	1134.0
284.10	271.0
284.80	63.0

Instrument :
MSVOA_W
ClientSampleId :
BFB456

m/z	Abundance
36.00	945.0
37.00	4671.0
38.10	4202.0
39.00	1651.0
40.20	197.0
43.10	96.0
44.00	668.0
45.10	858.0
46.10	93.0
47.10	1456.0
48.00	590.0
49.10	3999.0
50.00	19000.0
51.00	6077.0
52.20	225.0
52.90	74.0
55.00	264.0
56.00	1504.0
57.00	2847.0
58.00	135.0
60.00	1215.0
61.00	4844.0
62.00	4944.0
63.00	4200.0
64.00	488.0
65.10	195.0
67.20	266.0
68.00	10416.0
69.00	10793.0
70.00	681.0
71.10	68.0
71.90	579.0
73.00	5097.0
74.00	18232.0
75.00	55064.0
76.10	3919.0
77.00	692.0
77.90	406.0
78.90	3887.0
79.90	1238.0
80.90	3958.0
81.90	811.0
82.90	215.0
86.10	103.0
87.00	4082.0
88.00	3591.0
90.90	322.0
92.00	3266.0
93.00	4862.0
94.00	12898.0
95.10	99600.0
96.10	5813.0
97.10	245.0
103.10	108.0
103.90	691.0
104.90	190.0
106.00	452.0
107.00	130.0
109.80	103.0
110.10	99.0
110.80	169.0
111.70	61.0
112.10	72.0
113.00	119.0
115.10	146.0
115.80	516.0
116.90	685.0
117.90	630.0
118.90	708.0
123.90	76.0
124.80	115.0
125.90	107.0
127.90	401.0
129.10	198.0
129.90	445.0
131.00	153.0
132.00	59.0
133.10	324.0
134.00	148.0
134.90	300.0
136.80	188.0
140.90	1192.0
141.90	196.0
142.90	1449.0
143.90	104.0
145.00	231.0
146.00	214.0
147.10	111.0
147.90	326.0
148.80	72.0
150.10	110.0
154.90	307.0

Instrument :
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156.80	150.0
157.10	181.0
158.90	218.0
161.00	78.0
163.10	84.0
169.30	127.0
170.70	125.0
171.40	163.0
172.00	384.0
174.00	73264.0
175.10	5833.0
176.00	75608.0
177.10	4705.0
178.00	184.0
178.90	111.0
190.90	324.0
192.00	80.0
192.80	284.0
195.00	69.0
206.90	177.0
249.10	284.0
250.80	120.0
265.00	271.0
267.10	72.0
279.70	86.0
281.20	3251.0
282.20	1060.0
283.30	470.0
284.00	87.0

Instrument :
MSVOA_W
ClientSampleId :
BFB456