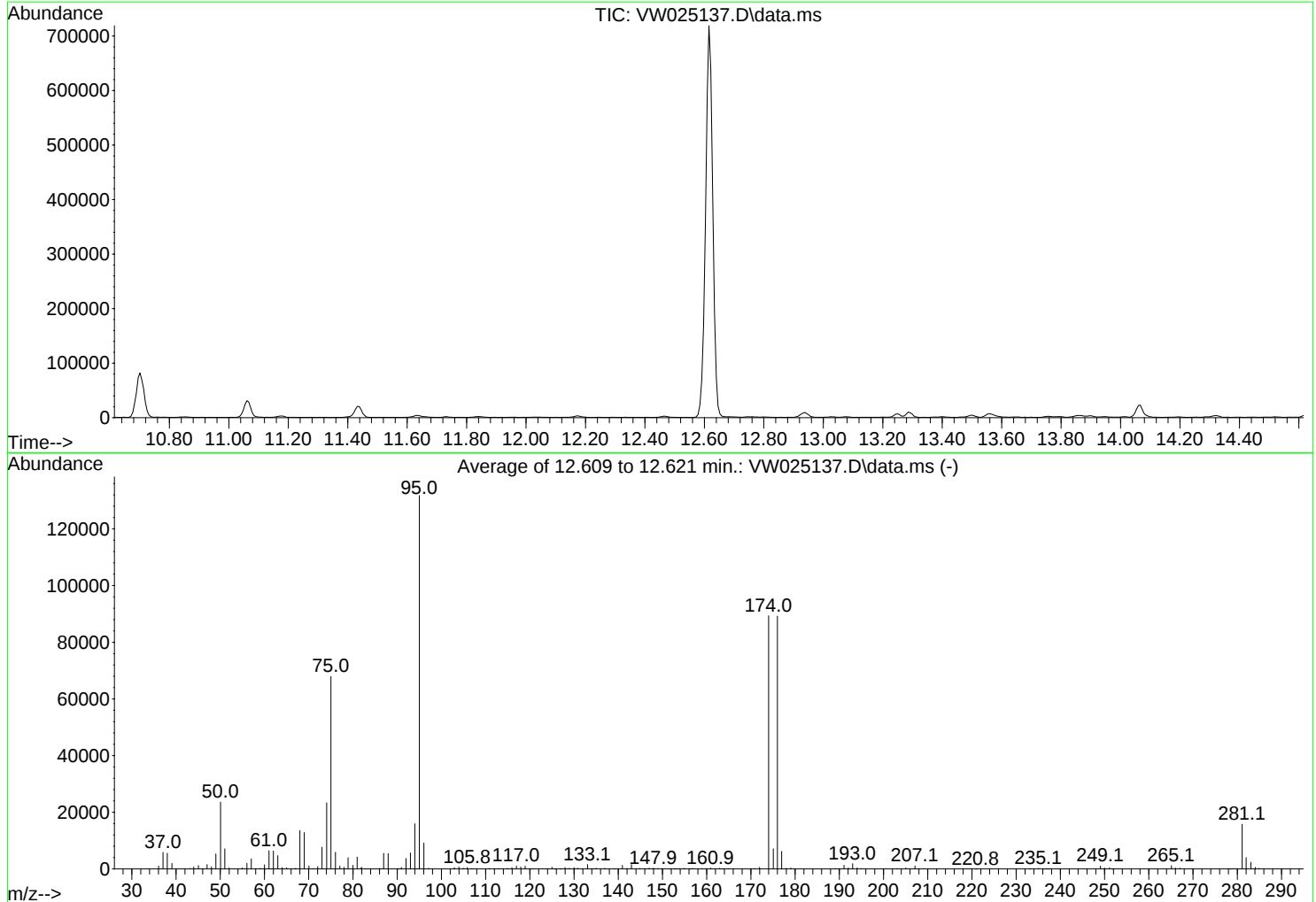


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121322\
 Data File : VW025137.D
 Acq On : 13 Dec 2022 08:56
 Operator : SY/MD
 Sample : BFB464
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB464

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120822SMA.M
 Title : SFAM01.0
 Last Update : Tue Dec 13 22:02:49 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	17.9	23608	PASS
75	95	30	80	51.6	67949	PASS
95	95	100	100	100.0	131776	PASS
96	95	5	9	6.9	9142	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	67.8	89379	PASS
175	174	5	9	7.9	7086	PASS
176	174	95	105	99.8	89227	PASS
177	176	5	10	7.0	6202	PASS

Scan 1749 (12.567 min): VW025137.D\data.ms
BFB464

m/z	Abundance
40.00	418.0
43.90	238.0
57.00	84.0
72.80	64.0

Instrument :
MSVOA_W
ClientSampleId :
BFB464

m/z	Abundance
36.10	1014.0
37.00	5438.0
38.00	5311.0
39.10	2090.0
39.90	536.0
43.20	137.0
44.10	895.0
45.10	1293.0
46.90	1412.0
48.00	711.0
49.00	5180.0
50.00	22144.0
51.00	6946.0
52.00	259.0
53.20	57.0
55.00	434.0
56.00	1649.0
57.00	3107.0
58.20	137.0
59.00	416.0
60.00	1353.0
61.00	6408.0
62.00	5965.0
63.00	4316.0
64.00	500.0
65.00	477.0
66.90	366.0
68.00	11771.0
69.00	11477.0
70.00	775.0
71.20	96.0
72.00	776.0
73.00	8289.0
74.00	21488.0
75.00	62744.0
76.00	5334.0
77.00	821.0
77.90	536.0
78.90	3619.0
80.00	1198.0
81.00	3829.0
81.80	777.0
83.00	98.0
83.80	111.0
86.00	148.0
86.90	4893.0
88.00	4586.0
90.20	50.0
90.90	425.0
92.00	3568.0
93.00	5146.0
94.00	13864.0
95.00	117120.0
96.00	8452.0
97.20	266.0
102.80	515.0
103.10	573.0
103.90	759.0
105.00	377.0
105.80	407.0
106.90	134.0
110.00	247.0
110.90	151.0
111.80	82.0
112.90	132.0
115.00	215.0
115.90	430.0
117.00	945.0
118.00	743.0
118.90	1072.0
120.20	87.0
120.80	97.0
123.60	101.0
124.10	97.0
125.00	882.0
125.90	269.0
128.00	533.0
129.00	310.0
130.00	549.0
130.90	242.0
133.10	2387.0
134.20	304.0
134.90	430.0
136.90	236.0
141.00	1002.0
142.00	145.0
143.00	1049.0
144.00	72.0
145.10	227.0
146.10	131.0
147.00	338.0
148.00	253.0

Instrument :
MSVOA_W
ClientSampleId :
BFB464

149.00	145.0
149.90	119.0
151.70	69.0
153.00	71.0
154.90	293.0
157.00	154.0
159.00	135.0
160.90	376.0
161.80	98.0
162.90	454.0
163.60	56.0
164.80	190.0
165.90	130.0
171.00	144.0
172.00	430.0
174.00	73888.0
175.10	5757.0
176.00	69456.0
177.00	5371.0
178.00	306.0
179.10	602.0
180.00	180.0
189.20	171.0
189.80	55.0
191.00	1989.0
192.10	689.0
193.00	2830.0
194.10	563.0
194.90	245.0
202.90	210.0
205.10	544.0
206.10	65.0
207.10	1499.0
207.80	261.0
209.20	188.0
220.80	73.0
233.10	81.0
235.10	358.0
236.10	52.0
236.80	55.0
237.30	68.0
249.00	1389.0
250.10	575.0
251.20	649.0
252.20	120.0
253.00	91.0
265.10	1838.0
266.10	443.0
267.00	541.0
268.10	80.0
277.70	63.0
278.30	68.0
279.20	345.0
281.10	22808.0
282.00	6032.0
283.10	3475.0
284.20	736.0
285.00	232.0

Instrument :
MSVOA_W
ClientSampleId :
BFB464

m/z	Abundance
36.00	1068.0
37.10	6267.0
38.00	6044.0
39.00	2048.0
40.00	475.0
43.10	184.0
44.00	970.0
45.00	1320.0
46.00	146.0
47.00	1925.0
47.90	857.0
49.00	6109.0
50.10	25512.0
51.00	7598.0
52.00	337.0
53.20	53.0
54.90	287.0
56.00	2167.0
57.00	3945.0
58.00	225.0
58.90	183.0
60.00	1556.0
61.00	6653.0
62.00	6812.0
63.00	5067.0
64.00	641.0
65.00	464.0
67.10	354.0
68.00	15425.0
69.00	15145.0
70.00	1377.0
70.80	119.0
72.10	854.0
73.00	7870.0
74.00	26688.0
75.00	74344.0
76.00	6734.0
77.10	1153.0
78.00	628.0
78.90	4187.0
80.00	1519.0
80.90	4725.0
82.00	1018.0
82.80	174.0
83.70	67.0
86.00	286.0
87.00	5767.0
88.00	6150.0
91.00	611.0
92.00	4188.0
93.00	6437.0
94.00	18272.0
95.00	148160.0
96.00	10268.0
97.00	209.0
102.90	367.0
104.00	815.0
105.10	263.0
105.90	556.0
106.70	105.0
107.10	158.0
110.10	188.0
111.00	290.0
112.10	228.0
113.10	102.0
115.10	256.0
116.00	494.0
117.00	1006.0
118.00	696.0
118.90	981.0
122.90	87.0
124.00	90.0
125.00	654.0
126.10	129.0
126.90	58.0
127.90	505.0
129.00	286.0
130.00	448.0
130.90	320.0
131.90	90.0
133.00	1588.0
134.40	195.0
135.10	422.0
136.90	271.0
139.00	52.0
139.80	129.0
140.90	1402.0
141.90	281.0
143.00	1744.0
144.00	63.0
144.80	303.0
145.90	219.0

Instrument :
MSVOA_W
ClientSampleId :
BFB464

147.00	304.0
147.90	442.0
148.90	242.0
150.00	213.0
151.90	83.0
153.70	68.0
154.80	153.0
155.20	124.0
156.80	277.0
158.90	168.0
160.90	300.0
162.90	262.0
165.00	313.0
170.80	179.0
171.90	586.0
174.00	95832.0
175.10	7966.0
176.00	102752.0
177.00	7045.0
178.00	227.0
178.90	340.0
179.90	101.0
189.00	147.0
191.10	1317.0
191.90	296.0
193.00	1745.0
194.10	387.0
195.00	187.0
203.10	187.0
205.00	357.0
205.90	144.0
207.10	1090.0
207.90	218.0
209.00	122.0
235.00	121.0
249.10	977.0
249.90	268.0
251.00	502.0
251.70	72.0
253.00	55.0
265.00	1075.0
265.90	484.0
266.90	189.0
268.10	72.0
277.60	71.0
278.60	117.0
279.10	119.0
281.10	16384.0
282.00	3816.0
283.10	2116.0
284.00	601.0
284.90	235.0

Instrument :
MSVOA_W
ClientSampleId :
BFB464

m/z	Abundance
36.00	1084.0
37.10	5880.0
38.00	5309.0
39.00	1691.0
40.00	439.0
43.10	90.0
44.00	868.0
45.00	1018.0
46.10	145.0
47.10	1342.0
48.10	654.0
49.00	4595.0
50.00	23168.0
51.00	6830.0
52.00	443.0
55.00	389.0
56.00	2174.0
57.00	3856.0
57.90	151.0
58.80	95.0
60.00	1449.0
61.00	6252.0
62.00	6326.0
63.00	4738.0
64.00	402.0
64.90	234.0
65.20	260.0
67.00	353.0
68.00	13388.0
69.00	11966.0
70.10	981.0
70.90	68.0
72.10	1007.0
73.00	6786.0
74.10	21792.0
75.00	66760.0
76.10	5704.0
77.00	998.0
78.10	508.0
78.90	4048.0
80.00	1133.0
80.90	4125.0
81.90	837.0
82.70	75.0
83.20	121.0
86.10	192.0
87.00	5832.0
87.90	5648.0
90.90	558.0
92.00	3383.0
93.00	5429.0
94.00	15674.0
95.00	130048.0
96.10	8706.0
97.10	221.0
103.00	220.0
104.00	512.0
104.80	261.0
105.80	567.0
106.70	187.0
109.90	113.0
110.80	128.0
112.10	101.0
113.00	188.0
114.80	281.0
115.90	443.0
116.90	1075.0
117.90	738.0
119.00	924.0
122.80	75.0
124.10	78.0
124.90	217.0
125.60	87.0
127.90	492.0
128.80	192.0
130.00	524.0
130.80	234.0
131.80	73.0
133.00	765.0
133.90	220.0
135.00	282.0
137.00	310.0
139.90	140.0
140.90	1311.0
141.90	184.0
143.00	1799.0
144.90	216.0
146.10	198.0
147.00	202.0
148.00	212.0
149.00	107.0
150.00	155.0

Instrument :
MSVOA_W
ClientSampleId :
BFB464

151.90	64.0
152.60	72.0
154.90	275.0
156.20	78.0
156.90	197.0
158.80	120.0
160.80	216.0
163.10	158.0
165.00	138.0
169.80	57.0
170.80	128.0
172.00	615.0
174.00	98416.0
175.00	7534.0
176.00	95472.0
176.90	6191.0
178.00	216.0
179.10	182.0
189.00	95.0
191.00	539.0
191.80	148.0
193.00	1035.0
193.90	202.0
194.90	113.0
202.90	145.0
205.00	241.0
207.20	529.0
208.10	173.0
209.00	103.0
221.00	54.0
234.90	94.0
249.00	669.0
249.80	113.0
250.10	105.0
251.00	247.0
265.20	604.0
266.00	170.0
267.10	190.0
279.10	86.0
279.80	109.0
281.10	8103.0
282.10	2224.0
283.00	1419.0
284.20	270.0
284.90	110.0

Instrument :
MSVOA_W
ClientSampleId :
BFB464