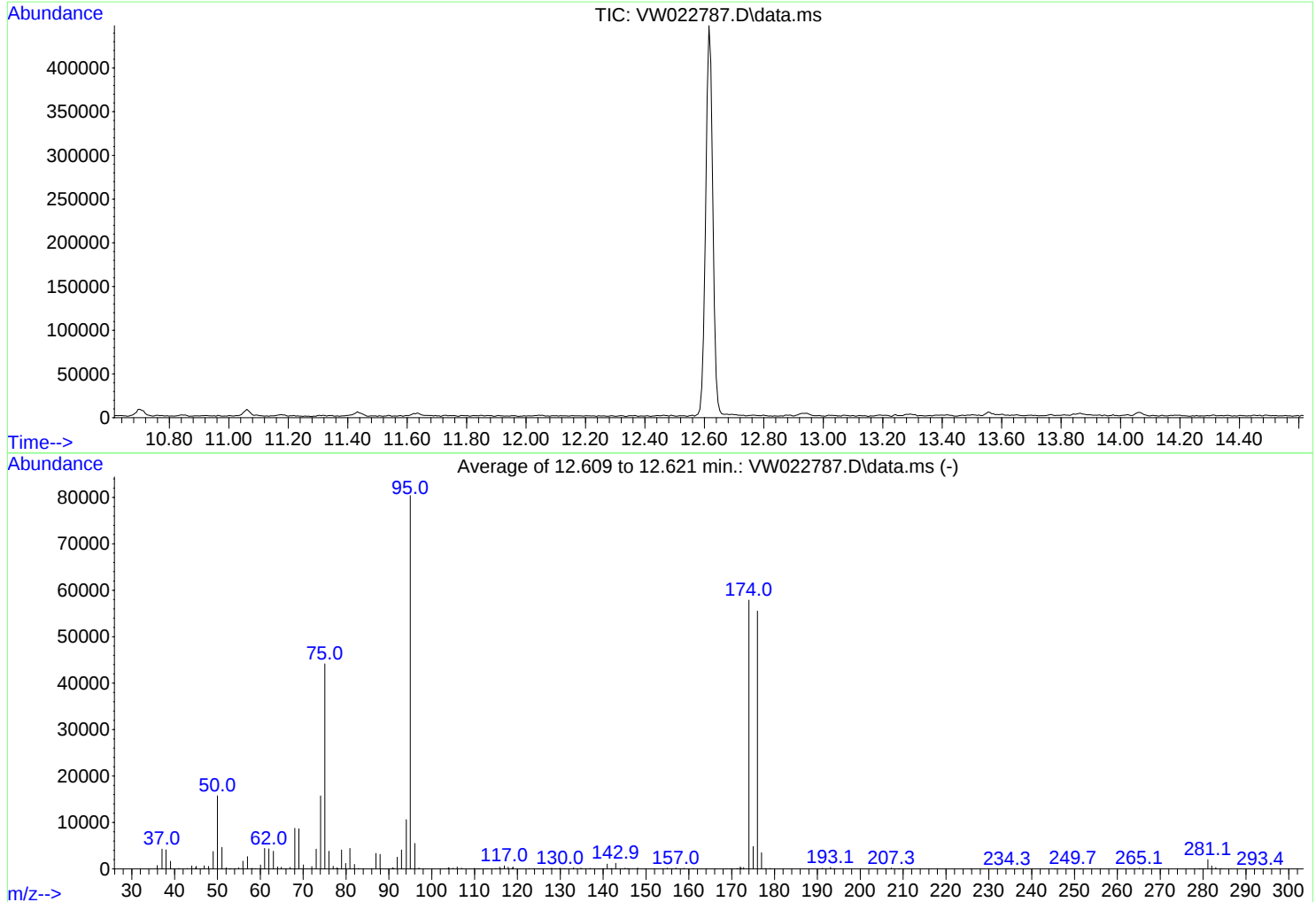


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
 Data File : VW022787.D
 Acq On : 04 May 2022 08:25
 Operator : SY/VA
 Sample : BFB547
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB547

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Title : SFAM01.0
 Last Update : Fri May 06 02:14:27 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.6	15743	PASS
75	95	30	80	54.9	44157	PASS
95	95	100	100	100.0	80397	PASS
96	95	5	9	6.8	5502	PASS
173	174	0.00	2	0.6	322	PASS
174	95	50	120	72.0	57885	PASS
175	174	5	9	8.3	4819	PASS
176	174	95	105	95.9	55533	PASS
177	176	5	10	6.3	3500	PASS

m/z	Abundance
35.20	71.0
36.00	104.0
37.60	74.0
39.70	302.0
40.30	226.0
41.80	58.0
42.40	72.0
42.90	60.0
43.90	264.0
45.50	74.0
46.90	84.0
47.90	128.0
49.00	75.0
50.60	80.0
54.90	88.0
55.90	53.0
59.30	82.0
61.40	95.0
64.80	72.0
66.30	58.0
67.40	58.0
69.60	80.0
74.40	76.0
82.40	98.0
89.50	138.0
92.90	57.0
102.90	72.0
112.90	71.0
148.90	76.0
207.00	58.0
251.40	53.0

Instrument :
MSVOA_W
ClientSampleId :
BFB547

m/z	Abundance
36.00	855.0
37.00	4303.0
38.00	4255.0
39.10	1508.0
39.90	273.0
41.00	78.0
41.90	61.0
42.40	71.0
43.00	241.0
44.00	946.0
44.90	815.0
46.30	142.0
47.00	883.0
47.90	718.0
49.00	3648.0
50.00	15179.0
51.00	4372.0
52.00	302.0
54.20	82.0
55.00	348.0
56.10	1439.0
57.00	2853.0
58.00	166.0
58.80	234.0
60.10	744.0
61.00	4280.0
62.00	3909.0
63.00	3152.0
64.00	308.0
64.90	487.0
65.90	79.0
67.10	304.0
68.10	8461.0
69.00	7887.0
70.10	761.0
71.90	496.0
73.00	4577.0
74.00	14310.0
75.00	41344.0
76.00	3689.0
77.00	514.0
78.10	365.0
78.90	3772.0
79.90	1071.0
80.90	3932.0
81.90	783.0
82.90	143.0
84.00	104.0
87.00	3146.0
87.90	2295.0
90.90	431.0
92.00	2388.0
93.00	3850.0
94.00	9299.0
95.00	70792.0
96.00	5203.0
97.00	159.0
104.00	438.0
105.00	227.0
105.90	386.0
107.00	134.0
110.50	154.0
111.00	78.0
112.90	155.0
115.00	87.0
115.90	451.0
116.90	508.0
117.90	370.0
118.80	515.0
122.90	80.0
123.70	95.0
125.10	97.0
126.00	103.0
127.80	224.0
129.80	305.0
133.10	518.0
133.90	62.0
134.80	255.0
136.90	149.0
139.80	54.0
141.00	1131.0
141.70	132.0
143.00	1063.0
145.10	208.0
145.80	220.0
146.30	121.0
146.90	62.0
148.10	242.0
149.00	85.0
149.70	82.0
151.80	76.0
155.00	217.0

Instrument :
MSVOA_W
ClientSampleId :
BFB547

156.30	71.0
157.00	261.0
158.80	125.0
160.90	200.0
162.90	63.0
169.70	57.0
170.20	102.0
172.00	623.0
172.80	967.0
174.00	47232.0
175.00	3877.0
176.00	45328.0
177.00	2879.0
178.00	51.0
179.00	111.0
191.20	165.0
193.10	309.0
194.00	104.0
206.00	145.0
207.30	350.0
208.90	56.0
234.30	55.0
234.60	84.0
248.60	59.0
249.10	183.0
249.70	82.0
251.20	161.0
265.10	300.0
266.10	71.0
267.10	74.0
279.10	55.0
279.60	135.0
281.10	2823.0
282.00	1125.0
283.00	526.0
284.30	175.0

Instrument :
MSVOA_W
ClientSampleId :
BFB547

m/z	Abundance
35.90	934.0
37.10	4669.0
38.00	4626.0
39.00	1826.0
39.90	285.0
40.90	72.0
43.00	167.0
44.00	978.0
45.10	1006.0
46.90	766.0
48.00	947.0
49.00	4396.0
50.00	16952.0
51.00	5342.0
52.10	312.0
53.20	87.0
54.90	328.0
56.00	1989.0
57.00	2870.0
58.00	263.0
59.10	93.0
60.00	1086.0
61.00	5123.0
62.00	5016.0
63.00	4329.0
64.10	524.0
65.00	363.0
65.90	134.0
66.90	458.0
68.00	9890.0
69.00	9702.0
70.00	1053.0
72.00	574.0
73.10	4318.0
74.00	17968.0
75.10	49552.0
76.00	4264.0
77.00	661.0
77.80	379.0
79.00	4687.0
79.90	1459.0
80.90	5036.0
82.00	1167.0
82.90	159.0
84.10	84.0
86.00	289.0
87.00	3358.0
88.00	4085.0
91.20	466.0
92.00	2939.0
93.00	4588.0
94.10	11984.0
95.00	88048.0
96.10	6000.0
97.00	159.0
103.80	474.0
104.90	161.0
106.00	390.0
106.90	216.0
109.90	199.0
111.10	112.0
112.00	82.0
113.00	191.0
114.90	148.0
115.70	282.0
116.10	263.0
117.00	964.0
117.80	497.0
119.00	744.0
122.70	102.0
123.90	65.0
124.70	145.0
125.20	81.0
125.80	85.0
128.00	232.0
128.90	93.0
130.00	283.0
131.10	131.0
133.00	164.0
133.90	69.0
134.80	268.0
136.90	217.0
140.00	161.0
140.90	1030.0
142.00	169.0
143.00	1331.0
144.00	122.0
145.00	185.0
145.70	138.0
146.90	51.0
147.90	234.0
148.90	100.0

Instrument :
MSVOA_W
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BFB547

149.70	73.0
150.10	68.0
155.00	170.0
155.90	51.0
156.90	217.0
158.20	67.0
158.90	227.0
161.00	113.0
166.20	146.0
168.60	99.0
169.60	58.0
171.40	346.0
172.20	707.0
174.00	63216.0
175.00	5602.0
176.00	59304.0
176.90	4054.0
177.90	177.0
179.00	159.0
191.10	218.0
193.00	501.0
193.80	153.0
205.90	108.0
207.20	104.0
234.20	67.0
248.70	66.0
249.60	125.0
250.20	102.0
265.10	103.0
267.10	104.0
281.10	1938.0
282.00	535.0
282.90	251.0
284.00	65.0
293.40	57.0

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MSVOA_W
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BFB547

m/z	Abundance
35.90	720.0
37.00	3842.0
38.00	3479.0
39.00	1635.0
39.90	229.0
40.80	98.0
41.20	92.0
42.80	137.0
44.10	766.0
45.00	717.0
47.00	646.0
48.00	408.0
49.10	3406.0
50.00	15097.0
51.10	4224.0
52.10	228.0
52.80	53.0
55.10	339.0
55.90	1771.0
57.00	2260.0
58.30	139.0
60.00	762.0
61.00	3835.0
62.00	4086.0
63.10	3920.0
64.10	419.0
64.90	443.0
66.80	210.0
68.00	7894.0
69.00	8410.0
70.00	817.0
70.90	80.0
72.10	455.0
73.00	3916.0
74.10	14900.0
75.10	41576.0
76.00	3490.0
77.00	597.0
77.90	376.0
78.90	3839.0
79.90	1021.0
80.90	4334.0
81.90	954.0
83.10	100.0
87.00	3599.0
88.00	3041.0
90.80	439.0
91.90	2281.0
93.00	4034.0
94.00	10526.0
95.00	82352.0
96.00	5302.0
97.00	334.0
102.80	147.0
104.10	487.0
104.90	94.0
105.90	531.0
106.90	215.0
109.90	141.0
112.30	59.0
113.00	89.0
115.00	123.0
115.90	493.0
117.00	566.0
117.80	294.0
118.90	535.0
122.70	67.0
123.80	117.0
125.10	52.0
126.90	93.0
128.00	366.0
128.90	174.0
130.00	265.0
131.00	173.0
133.20	123.0
135.00	178.0
136.90	131.0
139.00	61.0
140.00	90.0
140.90	999.0
142.00	177.0
142.90	1322.0
144.00	115.0
144.60	132.0
145.20	168.0
146.00	132.0
148.10	182.0
149.90	143.0
153.80	51.0
154.80	131.0
155.80	76.0
157.10	196.0

Instrument :
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158.80	117.0
161.20	66.0
164.30	73.0
168.90	95.0
171.10	169.0
172.00	739.0
174.00	63208.0
175.00	4979.0
176.00	61968.0
177.00	3568.0
177.80	126.0
179.00	73.0
191.00	59.0
193.00	179.0
193.80	55.0
204.00	72.0
207.10	150.0
225.70	50.0
245.30	57.0
249.30	64.0
265.20	63.0
280.30	128.0
281.10	1257.0
282.10	234.0
283.00	164.0

Instrument :
MSVOA_W
ClientSampleId :
BFB547