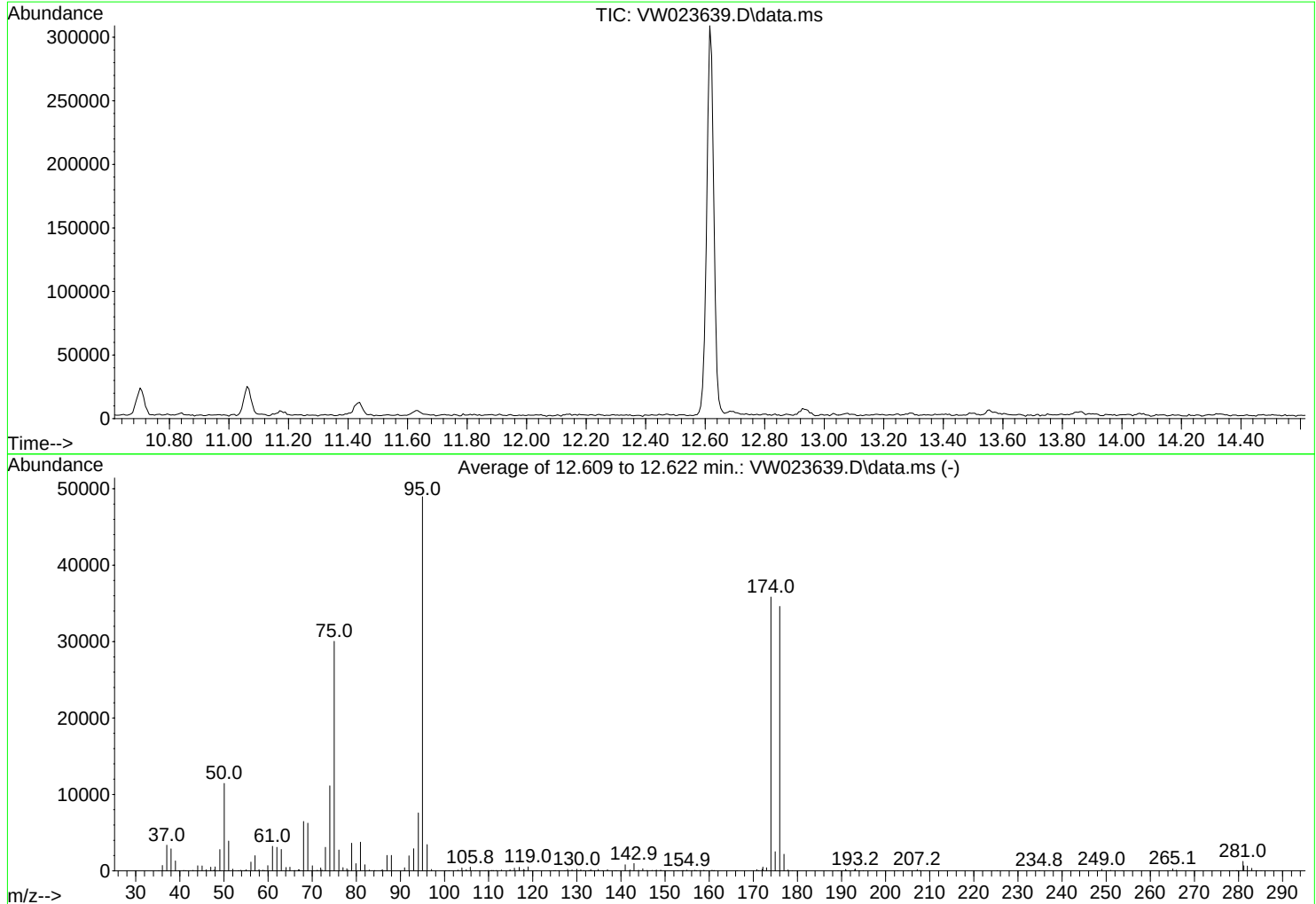


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071322\
Data File : VW023639.D
Acq On : 13 Jul 2022 07:55
Operator : SY/VA
Sample : BFB585
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB585

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Title : SFAM01.0
Last Update : Fri Jul 15 06:03:21 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1749

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	23.4	11445	PASS
75	95	30	80	61.3	30035	PASS
95	95	100	100	100.0	48968	PASS
96	95	5	9	7.0	3439	PASS
173	174	0.00	2	1.1	401	PASS
174	95	50	120	73.2	35827	PASS
175	174	5	9	7.0	2507	PASS
176	174	95	105	96.6	34603	PASS
177	176	5	10	6.3	2177	PASS

m/z	Abundance
37.50	111.0
37.90	119.0
39.10	83.0
39.80	196.0
40.30	141.0
41.60	76.0
42.50	61.0
43.10	75.0
43.60	168.0
44.10	128.0
44.60	101.0
47.10	102.0
49.30	68.0
51.60	93.0
52.40	53.0
54.10	83.0
54.60	53.0
56.50	52.0
57.40	87.0
59.00	112.0
62.00	105.0
62.60	52.0
68.30	64.0
69.00	66.0
82.20	88.0
83.10	62.0
88.70	60.0
93.50	84.0
104.60	73.0
128.00	66.0
132.30	61.0
144.00	55.0
179.30	54.0
200.20	52.0
206.70	73.0
281.40	80.0

Instrument :
MSVOA_W
ClientSampleId :
BFB585

m/z	Abundance
36.00	699.0
37.10	3022.0
38.00	2628.0
39.00	1201.0
39.90	313.0
40.80	59.0
41.30	109.0
42.30	80.0
43.00	171.0
44.00	748.0
45.10	564.0
46.00	135.0
47.00	623.0
48.00	482.0
49.10	2849.0
50.00	10066.0
51.00	3777.0
52.10	188.0
53.30	108.0
53.90	111.0
54.80	270.0
56.10	961.0
57.10	1642.0
58.00	123.0
58.90	163.0
59.20	158.0
60.00	697.0
61.00	2757.0
62.00	2531.0
63.00	2696.0
64.10	351.0
64.90	432.0
65.90	129.0
66.80	198.0
68.10	5728.0
69.00	5681.0
70.00	747.0
71.20	108.0
71.90	338.0
73.00	2941.0
74.00	9387.0
75.00	25416.0
76.00	2166.0
77.00	259.0
77.80	319.0
78.10	276.0
78.90	3258.0
79.80	1013.0
81.00	3218.0
82.00	745.0
83.00	188.0
85.70	195.0
86.90	1980.0
88.00	1733.0
90.90	222.0
92.00	1724.0
93.00	2579.0
94.00	6922.0
95.00	41784.0
96.10	2810.0
97.00	169.0
101.00	87.0
103.10	174.0
103.90	403.0
105.00	158.0
105.80	464.0
107.00	65.0
109.20	86.0
110.60	151.0
111.20	78.0
111.80	90.0
112.90	105.0
114.80	125.0
115.80	253.0
117.00	403.0
118.00	331.0
118.90	464.0
120.90	70.0
123.90	80.0
125.10	127.0
125.90	86.0
127.30	69.0
128.00	183.0
129.10	55.0
130.00	155.0
130.40	96.0
131.00	109.0
132.70	194.0
133.20	365.0
134.00	127.0
134.80	129.0
137.00	91.0

Instrument :
MSVOA_W
ClientSampleId :
BFB585

139.00	59.0
140.90	773.0
141.90	132.0
143.00	844.0
144.00	97.0
145.00	303.0
145.90	132.0
147.10	92.0
148.10	170.0
149.00	190.0
152.90	79.0
154.10	57.0
154.90	138.0
156.10	51.0
156.90	152.0
158.00	119.0
158.80	57.0
161.00	104.0
166.30	57.0
170.80	170.0
172.00	667.0
174.00	27520.0
176.00	27856.0
177.00	1719.0
178.00	158.0
178.90	73.0
190.90	363.0
193.00	584.0
193.90	125.0
194.90	124.0
199.90	53.0
205.10	100.0
207.20	282.0
207.90	103.0
234.90	55.0
249.00	259.0
250.50	60.0
251.00	163.0
252.00	60.0
253.70	58.0
263.90	71.0
265.10	360.0
265.90	175.0
277.90	72.0
279.80	77.0
281.00	2147.0
282.10	876.0
282.90	470.0
285.10	64.0

Instrument :
MSVOA_W
ClientSampleId :
BFB585

m/z	Abundance
35.20	83.0
36.10	778.0
37.00	3674.0
38.10	3416.0
39.00	1625.0
40.00	193.0
40.90	79.0
41.50	63.0
43.00	149.0
44.10	807.0
45.00	761.0
45.90	206.0
47.00	624.0
47.90	597.0
49.00	3003.0
50.10	12252.0
51.00	4565.0
52.00	317.0
53.90	52.0
55.00	271.0
56.10	1445.0
57.00	2274.0
57.90	209.0
58.80	112.0
59.90	709.0
61.00	3684.0
62.00	3944.0
63.00	2900.0
64.10	603.0
65.00	517.0
66.10	96.0
66.90	233.0
67.10	232.0
68.00	7655.0
69.00	6810.0
70.00	585.0
71.10	117.0
71.90	325.0
72.20	322.0
73.00	3286.0
74.00	13784.0
75.00	32320.0
76.00	3425.0
77.10	542.0
77.80	226.0
79.00	3976.0
79.90	967.0
81.00	4205.0
82.00	832.0
82.90	215.0
84.10	74.0
85.90	313.0
87.00	2176.0
88.00	2462.0
91.00	548.0
92.00	2426.0
93.10	3159.0
94.10	8687.0
95.00	53848.0
96.10	3830.0
97.10	180.0
101.00	50.0
103.00	155.0
104.00	470.0
104.90	156.0
105.90	512.0
108.00	103.0
109.90	124.0
110.80	211.0
111.80	109.0
112.90	134.0
114.80	216.0
115.90	317.0
116.90	485.0
117.80	222.0
119.00	552.0
123.80	53.0
124.80	99.0
127.90	285.0
128.90	191.0
130.00	289.0
130.80	198.0
131.60	106.0
133.00	189.0
134.90	281.0
135.80	56.0
136.90	164.0
138.70	117.0
141.00	765.0
142.10	157.0
142.90	1193.0
144.00	121.0

Instrument :
MSVOA_W
ClientSampleId :
BFB585

144.90	287.0
146.00	66.0
147.00	103.0
147.80	173.0
149.00	59.0
153.80	95.0
154.20	103.0
155.00	114.0
156.00	96.0
156.70	148.0
157.10	122.0
158.00	79.0
158.80	111.0
160.60	82.0
161.20	67.0
166.30	57.0
170.90	216.0
172.20	855.0
173.00	1204.0
174.00	39784.0
175.00	4172.0
176.00	37008.0
176.90	2517.0
177.80	183.0
189.20	70.0
191.10	213.0
191.70	61.0
193.20	410.0
194.10	61.0
207.10	237.0
207.70	73.0
225.30	60.0
234.90	79.0
249.00	346.0
251.00	51.0
265.10	224.0
265.90	125.0
278.70	75.0
279.50	93.0
281.20	2224.0
282.00	640.0
283.00	340.0
284.10	103.0

Instrument :
MSVOA_W
ClientSampleId :
BFB585

m/z	Abundance
36.00	626.0
37.00	3396.0
38.00	2954.0
39.00	1308.0
39.90	227.0
40.90	105.0
42.90	128.0
44.10	812.0
45.10	649.0
45.90	80.0
47.00	536.0
47.70	329.0
48.10	460.0
49.00	2500.0
50.00	12016.0
51.10	3361.0
51.90	175.0
53.30	59.0
53.80	109.0
55.10	148.0
56.10	1036.0
57.00	2060.0
57.90	169.0
59.00	145.0
59.90	683.0
61.00	3191.0
62.00	3069.0
63.00	2818.0
64.10	367.0
65.00	486.0
66.00	95.0
67.10	203.0
68.00	6232.0
69.00	6416.0
70.10	663.0
71.10	84.0
72.00	534.0
73.00	3005.0
74.00	10239.0
75.00	32368.0
76.10	2613.0
76.90	496.0
77.90	281.0
78.90	3637.0
80.00	839.0
80.90	3808.0
81.80	833.0
82.80	104.0
84.20	72.0
85.90	210.0
87.00	1927.0
87.90	1884.0
90.90	487.0
91.90	1767.0
92.90	2953.0
94.10	7118.0
95.00	51272.0
96.00	3676.0
97.10	203.0
100.30	52.0
103.90	323.0
104.90	138.0
105.80	462.0
110.00	90.0
111.00	96.0
112.90	77.0
114.90	122.0
115.90	506.0
117.00	514.0
118.10	323.0
118.90	572.0
125.10	60.0
125.90	85.0
127.80	318.0
128.80	148.0
130.00	228.0
131.00	148.0
131.60	61.0
132.90	88.0
133.50	74.0
134.90	160.0
135.80	68.0
137.00	251.0
140.90	843.0
142.00	173.0
143.00	842.0
144.10	249.0
144.90	276.0
147.10	54.0
148.00	158.0
148.90	74.0
153.90	93.0

Instrument :
MSVOA_W
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BFB585

154.90	91.0
158.60	62.0
158.90	62.0
160.70	192.0
161.20	85.0
170.00	99.0
170.70	128.0
171.20	192.0
172.10	666.0
174.00	40176.0
174.90	3349.0
176.00	38944.0
177.00	2296.0
177.90	77.0
190.90	185.0
193.10	336.0
201.90	55.0
202.80	73.0
206.80	78.0
225.30	64.0
234.80	52.0
265.10	201.0
279.50	78.0
281.00	1567.0
281.90	386.0
283.10	217.0
284.10	60.0

Instrument :
MSVOA_W
ClientSampleId :
BFB585