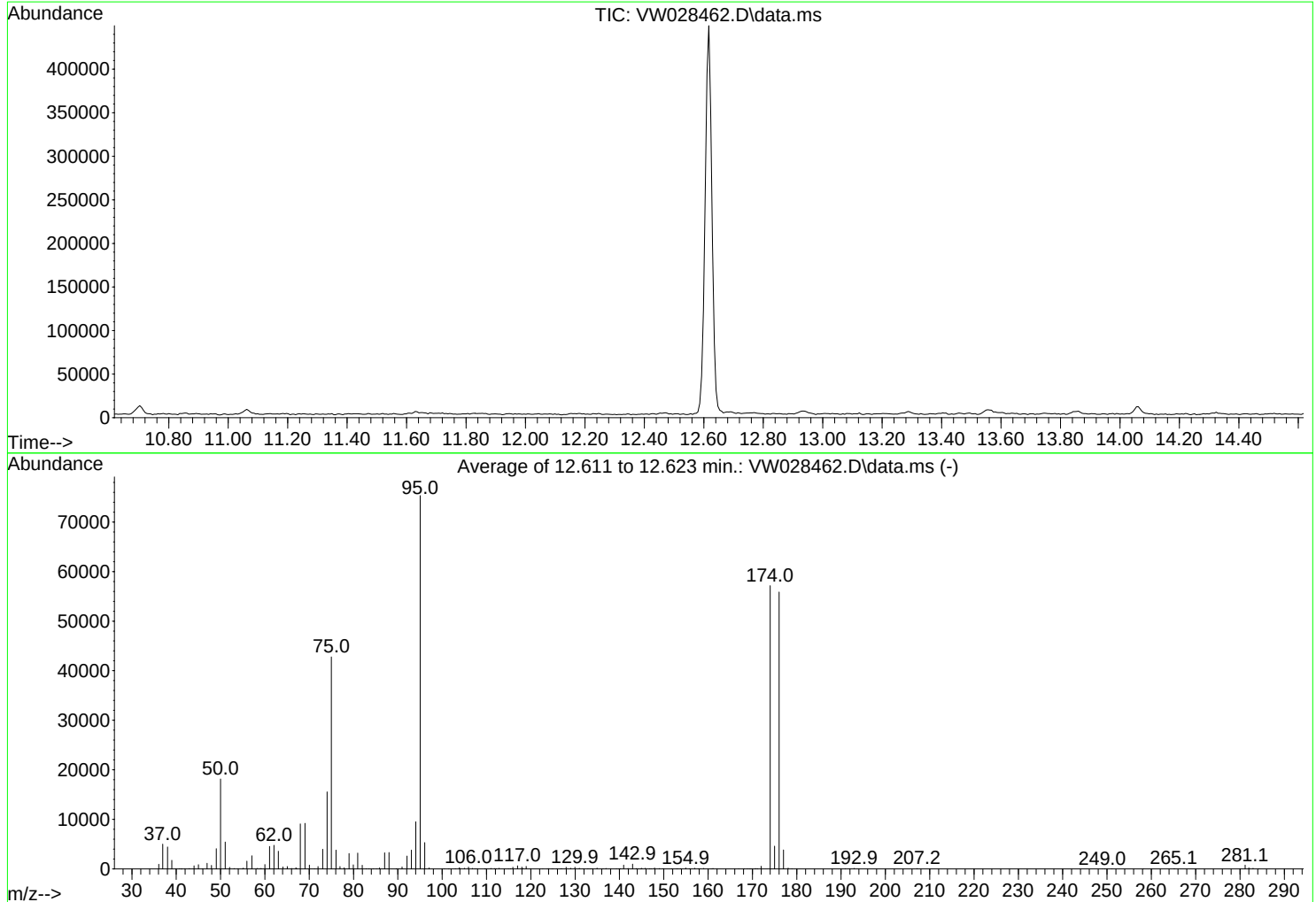


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041724\
Data File : VW028462.D
Acq On : 17 Apr 2024 09:16
Operator : SY/MD
Sample : BFB473
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB473

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Title : SFAM01.0
Last Update : Thu Apr 18 02:19:47 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1752

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	24.1	18162	PASS
75	95	30	80	56.8	42785	PASS
95	95	100	100	100.0	75344	PASS
96	95	5	9	7.0	5305	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.9	57165	PASS
175	174	5	9	8.1	4612	PASS
176	174	95	101	97.8	55883	PASS
177	176	5	9	6.9	3834	PASS

m/z	Abundance
35.20	135.0
36.10	82.0
36.90	92.0
37.70	107.0
38.30	113.0
39.00	128.0
39.90	365.0
41.10	103.0
42.00	57.0
42.50	61.0
43.20	114.0
43.90	258.0
45.20	83.0
46.10	71.0
47.10	68.0
47.50	72.0
48.60	62.0
49.60	89.0
50.00	92.0
51.30	73.0
53.00	53.0
54.30	83.0
54.90	76.0
55.80	58.0
56.30	74.0
57.30	79.0
58.00	91.0
61.20	50.0
62.20	77.0
63.80	55.0
64.80	76.0
66.80	79.0
68.10	56.0
69.10	104.0
70.80	51.0
72.30	66.0
73.00	95.0
73.80	66.0
74.90	95.0
80.00	78.0
81.20	61.0
82.30	53.0
83.10	55.0
83.90	65.0
88.40	53.0
91.20	72.0
94.40	64.0
96.80	76.0
97.40	51.0
100.00	53.0
103.80	57.0
105.10	70.0
109.40	56.0
115.00	78.0
132.90	81.0
137.10	59.0
182.90	51.0
184.50	62.0
206.80	73.0

Instrument :
MSVOA_W
ClientSampleId :
BFB473

m/z	Abundance
36.10	1038.0
37.00	5283.0
38.00	5031.0
39.00	2089.0
40.00	380.0
41.20	111.0
41.90	121.0
43.30	148.0
44.10	979.0
45.00	995.0
45.90	198.0
47.00	1238.0
47.90	760.0
49.00	4394.0
50.00	19816.0
51.00	5220.0
52.00	373.0
53.00	105.0
53.90	124.0
55.00	313.0
56.00	1780.0
57.10	2882.0
58.00	203.0
58.70	111.0
59.30	122.0
60.00	910.0
61.00	5168.0
62.10	5203.0
63.10	3844.0
64.10	546.0
65.00	557.0
66.00	125.0
67.10	394.0
68.00	8857.0
69.00	9528.0
70.00	684.0
71.20	123.0
72.00	535.0
73.10	4729.0
74.10	16392.0
75.10	44232.0
76.00	4049.0
77.00	514.0
79.00	3169.0
79.90	945.0
80.90	3210.0
81.90	852.0
82.90	84.0
83.50	87.0
85.90	259.0
87.00	3286.0
88.00	3105.0
89.70	96.0
90.90	417.0
92.10	2533.0
93.00	3568.0
94.00	9810.0
95.10	72904.0
96.00	5455.0
97.10	168.0
103.00	111.0
103.90	436.0
105.00	245.0
106.00	396.0
106.80	87.0
109.90	125.0
111.00	142.0
112.00	82.0
112.90	143.0
114.90	143.0
115.90	347.0
117.00	643.0
118.00	404.0
119.00	509.0
120.00	89.0
123.70	82.0
124.10	75.0
124.80	62.0
126.70	58.0
127.90	320.0
128.90	143.0
129.90	366.0
131.00	154.0
132.90	137.0
133.40	77.0
133.90	62.0
135.00	166.0
136.30	59.0
137.00	150.0
138.00	68.0
140.20	175.0
141.00	682.0

Instrument :
MSVOA_W
ClientSampleId :
BFB473

142.00	162.0
143.00	1002.0
143.80	59.0
144.30	70.0
145.00	234.0
145.90	137.0
147.10	53.0
147.90	212.0
149.10	87.0
150.00	99.0
151.80	66.0
152.90	85.0
155.00	233.0
155.80	55.0
157.00	104.0
157.90	77.0
159.00	64.0
161.00	113.0
166.90	52.0
168.80	53.0
170.50	79.0
171.20	141.0
171.90	604.0
174.00	51368.0
175.00	3911.0
176.00	51136.0
177.00	3814.0
178.10	209.0
190.90	142.0
191.90	51.0
193.00	208.0
207.20	120.0
249.00	95.0
251.10	74.0
265.10	195.0
281.20	1231.0
282.00	370.0
282.90	263.0
284.30	65.0

Instrument :
MSVOA_W
ClientSampleId :
BFB473

m/z	Abundance
36.00	1060.0
37.00	5653.0
38.10	4643.0
39.00	1947.0
39.90	433.0
40.70	106.0
41.10	91.0
42.00	100.0
42.90	159.0
44.00	964.0
45.00	931.0
45.90	186.0
46.90	1296.0
48.00	766.0
49.10	4451.0
50.10	20016.0
51.00	6451.0
52.10	346.0
53.10	159.0
54.00	89.0
55.20	325.0
56.00	1765.0
57.00	2786.0
58.30	151.0
59.10	101.0
60.00	1100.0
61.10	4715.0
62.00	5511.0
63.10	3891.0
64.00	372.0
65.00	495.0
66.00	106.0
66.90	410.0
68.00	10386.0
69.10	10369.0
70.10	921.0
70.80	104.0
72.00	489.0
73.10	4269.0
74.00	17312.0
75.10	47896.0
76.00	4228.0
76.90	493.0
77.90	385.0
79.00	3558.0
80.00	1097.0
81.00	3641.0
82.00	779.0
82.80	119.0
83.50	102.0
85.20	58.0
85.80	205.0
87.00	3415.0
88.00	3804.0
89.60	61.0
91.00	411.0
92.00	2989.0
93.00	4529.0
94.10	10751.0
95.00	87816.0
96.10	5866.0
97.00	241.0
102.90	95.0
103.90	464.0
105.00	150.0
105.90	449.0
106.90	153.0
109.60	92.0
110.90	153.0
111.80	143.0
112.90	138.0
115.40	159.0
116.00	319.0
116.90	637.0
117.90	308.0
118.20	317.0
119.00	618.0
120.00	57.0
122.70	55.0
124.00	136.0
125.00	94.0
126.00	54.0
127.10	80.0
128.00	367.0
129.00	136.0
130.00	360.0
131.00	193.0
132.90	125.0
133.80	77.0
134.90	194.0
137.00	292.0
139.30	77.0

Instrument :
MSVOA_W
ClientSampleId :
BFB473

140.80	798.0
141.90	168.0
142.90	1041.0
143.80	124.0
145.10	177.0
145.80	156.0
146.80	71.0
147.80	202.0
149.00	90.0
149.80	102.0
151.80	106.0
153.80	119.0
155.00	228.0
155.90	69.0
157.00	196.0
157.80	57.0
159.00	160.0
161.10	168.0
162.00	62.0
168.20	57.0
168.80	65.0
169.30	75.0
169.70	52.0
170.90	144.0
172.00	582.0
174.00	63072.0
175.00	5054.0
176.00	66304.0
177.00	4185.0
178.00	192.0
178.90	51.0
191.00	73.0
192.80	114.0
207.20	51.0
249.50	58.0
265.30	114.0
281.10	801.0
282.00	295.0
283.00	104.0

Instrument :
MSVOA_W
ClientSampleId :
BFB473

m/z	Abundance
35.30	109.0
36.00	954.0
37.00	4378.0
38.00	3661.0
39.10	1565.0
40.00	366.0
40.80	119.0
41.10	121.0
41.90	71.0
42.60	81.0
43.00	88.0
44.00	684.0
45.00	878.0
47.00	1090.0
47.90	622.0
49.00	3449.0
50.00	14930.0
51.10	4596.0
52.10	253.0
53.20	131.0
54.20	104.0
55.10	224.0
56.00	1346.0
57.10	2306.0
58.20	195.0
59.00	89.0
60.00	686.0
61.00	3885.0
62.00	3853.0
63.00	2953.0
64.00	280.0
65.10	416.0
66.00	110.0
67.20	273.0
68.00	8180.0
69.00	8022.0
70.10	707.0
72.00	443.0
73.10	3169.0
74.10	12974.0
75.00	36512.0
76.10	3100.0
76.90	474.0
77.90	300.0
79.00	2620.0
80.00	701.0
80.90	2716.0
82.00	567.0
83.10	131.0
84.50	57.0
85.90	120.0
87.00	3081.0
88.00	3044.0
91.00	373.0
92.00	2315.0
93.10	3319.0
94.10	7960.0
95.00	65312.0
96.10	4594.0
97.10	213.0
100.50	64.0
101.50	54.0
104.10	390.0
105.00	210.0
106.00	283.0
106.80	119.0
107.40	66.0
107.90	50.0
109.70	116.0
111.10	77.0
111.80	66.0
112.20	68.0
112.70	124.0
114.10	64.0
115.00	155.0
115.90	361.0
117.10	570.0
117.90	370.0
118.90	394.0
119.90	76.0
124.00	81.0
124.70	60.0
125.80	72.0
126.90	149.0
127.90	333.0
129.10	129.0
129.90	309.0
130.90	124.0
131.90	53.0
132.70	60.0
133.00	66.0
133.80	81.0

Instrument :
MSVOA_W
ClientSampleId :
BFB473

135.00	154.0
136.80	123.0
139.90	111.0
141.00	847.0
142.90	882.0
143.80	104.0
144.80	192.0
145.90	185.0
146.70	88.0
148.00	160.0
148.90	122.0
149.90	106.0
153.10	53.0
153.70	67.0
154.90	166.0
155.90	70.0
157.00	97.0
158.10	56.0
159.00	111.0
160.70	90.0
161.20	65.0
166.00	55.0
168.90	75.0
169.60	103.0
170.80	154.0
172.00	477.0
174.00	57056.0
175.00	4872.0
176.00	50208.0
177.00	3502.0
178.10	159.0
192.80	60.0
207.00	66.0
258.20	65.0
281.00	257.0
282.20	123.0
283.10	67.0

Instrument :
MSVOA_W
ClientSampleId :
BFB473