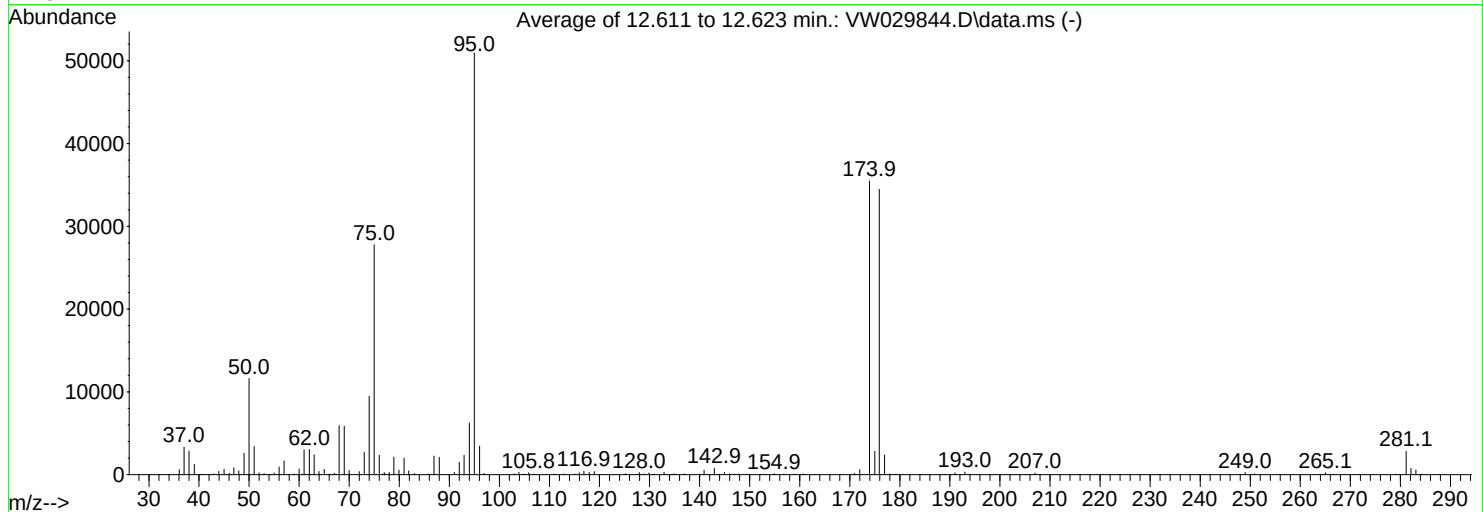
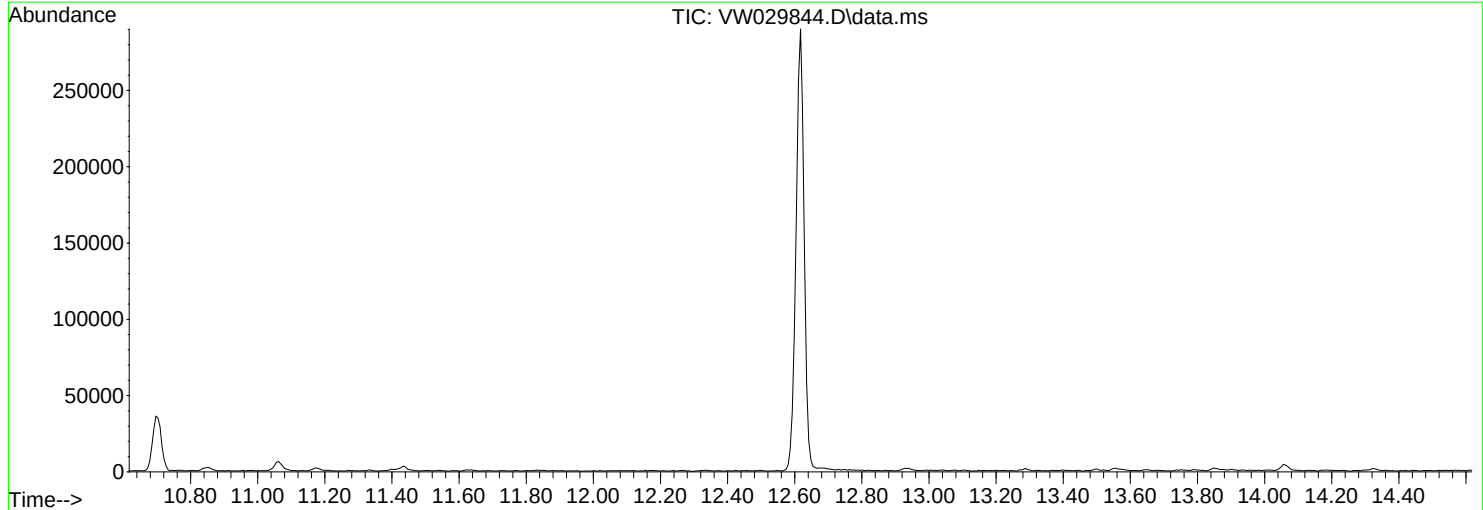


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080724\
Data File : VW029844.D
Acq On : 07 Aug 2024 11:28
Operator : SY/MD
Sample : BFB540
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB540

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Title : SFAM01.0
Last Update : Tue Aug 13 01:26:37 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	22.8	11625	PASS
75	95	30	80	54.5	27784	PASS
95	95	100	100	100.0	50963	PASS
96	95	5	9	6.8	3451	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	69.6	35477	PASS
175	174	5	9	8.0	2824	PASS
176	174	95	101	97.2	34472	PASS
177	176	5	9	6.9	2377	PASS

m/z	Abundance
35.80	65.0
37.50	57.0
38.00	62.0
39.20	62.0
40.00	236.0
42.70	65.0
43.90	183.0
51.30	55.0
63.90	70.0
73.00	57.0
280.90	60.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	649.0
37.00	3496.0
38.00	2890.0
39.00	1542.0
40.00	300.0
42.30	63.0
43.00	86.0
44.00	596.0
45.00	716.0
46.10	135.0
47.00	945.0
48.00	475.0
49.00	2772.0
50.00	12122.0
51.00	3325.0
52.00	221.0
52.90	124.0
54.20	83.0
55.00	193.0
56.00	947.0
57.00	1567.0
57.90	84.0
59.00	94.0
60.10	704.0
61.00	2862.0
62.00	2938.0
63.00	2440.0
64.00	525.0
65.00	568.0
66.20	83.0
67.00	218.0
68.00	6013.0
69.00	6109.0
70.00	485.0
72.00	386.0
73.00	2965.0
74.00	9398.0
75.00	27224.0
76.00	2290.0
77.00	376.0
77.90	262.0
78.90	2129.0
80.00	500.0
81.00	1999.0
81.90	413.0
83.00	108.0
85.90	120.0
87.00	2464.0
88.00	2150.0
91.00	312.0
92.00	1539.0
92.90	2368.0
94.00	6258.0
95.00	49352.0
96.10	3531.0
97.10	116.0
102.90	100.0
104.00	279.0
105.00	101.0
105.90	194.0
106.90	68.0
110.00	112.0
113.10	60.0
115.00	90.0
116.00	186.0
116.90	541.0
117.90	233.0
118.90	416.0
125.20	173.0
125.90	144.0
128.00	219.0
128.90	106.0
130.00	182.0
130.70	78.0
133.00	462.0
134.10	106.0
134.60	122.0
137.00	65.0
140.00	86.0
140.90	565.0
142.90	706.0
143.70	81.0
145.00	188.0
145.90	136.0
146.80	105.0
147.90	60.0
149.20	55.0
149.90	90.0
153.00	79.0
155.00	117.0
156.90	61.0
158.80	63.0

Instrument :
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161.00	67.0
163.00	116.0
171.00	152.0
172.10	441.0
174.00	31024.0
175.00	2500.0
175.90	30776.0
177.00	2194.0
178.00	90.0
179.10	105.0
188.90	73.0
190.10	64.0
191.00	402.0
192.00	71.0
193.10	549.0
193.90	91.0
195.30	55.0
202.90	65.0
205.20	90.0
207.10	271.0
207.90	54.0
249.00	346.0
250.30	115.0
250.90	130.0
265.10	395.0
266.00	94.0
266.90	148.0
279.20	97.0
281.20	4190.0
282.20	1178.0
283.10	828.0
284.20	130.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	647.0
37.00	3944.0
38.00	3367.0
39.10	1308.0
39.90	224.0
43.00	102.0
44.00	577.0
45.00	688.0
46.20	168.0
46.90	894.0
47.90	551.0
49.00	2848.0
50.00	12889.0
51.00	4186.0
52.10	169.0
53.00	164.0
53.80	58.0
54.40	52.0
55.00	194.0
56.00	1010.0
57.00	1941.0
58.90	68.0
60.00	825.0
61.00	3298.0
62.10	3393.0
63.00	2478.0
64.00	513.0
65.10	718.0
65.90	89.0
67.10	258.0
68.00	6308.0
69.00	6444.0
70.00	534.0
71.90	458.0
73.00	2745.0
74.00	10790.0
75.00	30976.0
76.00	2613.0
77.00	387.0
78.00	347.0
78.90	2217.0
80.00	711.0
80.90	2314.0
81.90	560.0
83.10	147.0
86.10	101.0
86.90	2455.0
88.00	2182.0
90.90	248.0
92.00	1680.0
93.00	2620.0
94.00	6609.0
95.00	57336.0
96.00	3738.0
96.90	180.0
102.90	106.0
103.90	266.0
104.70	87.0
105.90	317.0
107.00	107.0
110.10	88.0
111.00	155.0
112.90	72.0
115.00	66.0
116.00	271.0
116.90	373.0
117.90	357.0
119.00	396.0
125.10	177.0
126.00	83.0
128.00	266.0
129.00	103.0
129.90	189.0
131.00	109.0
132.80	284.0
134.90	168.0
136.80	87.0
140.00	91.0
140.90	625.0
141.80	63.0
143.00	975.0
143.90	96.0
144.90	343.0
146.00	111.0
146.90	65.0
147.90	138.0
149.80	66.0
153.00	75.0
154.80	130.0
156.80	65.0
158.90	63.0
160.70	84.0

Instrument :
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170.90	186.0
172.00	821.0
173.90	36424.0
175.00	3205.0
175.90	41072.0
176.90	2612.0
178.00	112.0
188.90	74.0
191.00	296.0
192.90	196.0
194.00	76.0
206.90	198.0
249.10	261.0
250.00	74.0
250.80	177.0
265.00	286.0
266.10	57.0
279.00	82.0
279.90	87.0
281.10	3244.0
282.00	595.0
283.10	643.0
284.30	86.0

Instrument :
MSVOA_W
ClientSampleId :
BFB540

m/z	Abundance
36.10	518.0
37.00	2563.0
38.00	2439.0
39.00	1071.0
39.90	203.0
40.40	118.0
41.00	59.0
43.00	85.0
44.00	529.0
45.00	571.0
46.00	110.0
47.00	648.0
47.90	359.0
49.00	2181.0
50.00	9865.0
51.00	2725.0
51.90	228.0
53.10	115.0
55.00	247.0
56.00	845.0
57.00	1499.0
57.90	64.0
59.10	65.0
59.90	511.0
61.00	2846.0
62.00	2784.0
63.00	2254.0
64.00	360.0
64.90	608.0
66.00	72.0
66.80	181.0
68.00	5479.0
69.00	5043.0
70.00	484.0
72.10	261.0
73.00	2582.0
74.00	8223.0
75.00	25152.0
76.00	2144.0
77.20	238.0
78.10	205.0
78.90	2003.0
79.90	439.0
80.90	1689.0
81.90	373.0
83.10	81.0
85.80	115.0
87.00	1784.0
88.00	1957.0
91.10	254.0
92.00	1233.0
93.00	2037.0
94.00	5850.0
95.00	46200.0
96.00	3083.0
96.90	146.0
103.00	75.0
103.80	273.0
104.90	150.0
105.80	217.0
106.90	65.0
110.90	94.0
113.00	81.0
115.10	63.0
115.90	218.0
116.90	282.0
118.00	211.0
119.00	316.0
127.90	246.0
129.80	260.0
130.90	120.0
132.90	145.0
134.90	133.0
137.00	167.0
139.80	52.0
140.90	451.0
141.80	107.0
142.90	660.0
143.90	92.0
144.90	254.0
145.90	78.0
147.00	60.0
147.80	138.0
150.00	97.0
154.90	128.0
156.90	97.0
158.90	81.0
160.80	69.0
170.90	153.0
171.90	526.0
174.00	38984.0
175.00	2766.0

Instrument :
MSVOA_W
ClientSampleId :
BFB540

175.90	31568.0
177.00	2324.0
178.00	75.0
191.20	76.0
192.90	165.0
206.90	97.0
248.90	136.0
264.80	125.0
281.10	1005.0
282.00	476.0
283.10	230.0
283.90	68.0

Instrument :
MSVOA_W
ClientSampleId :
BFB540