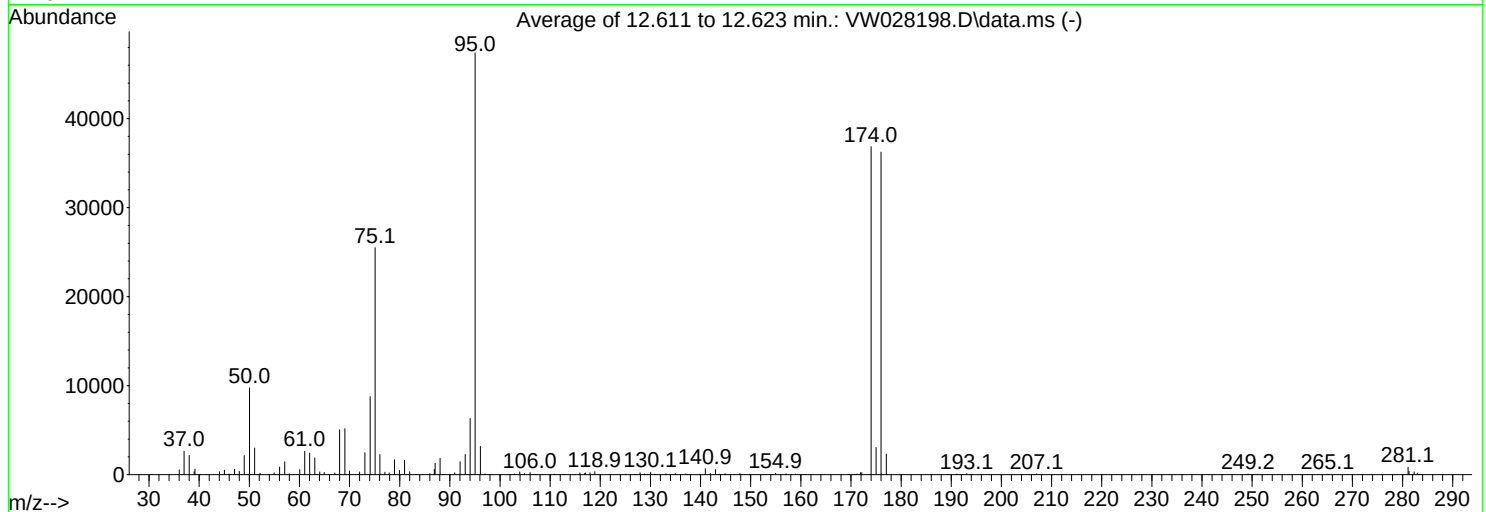
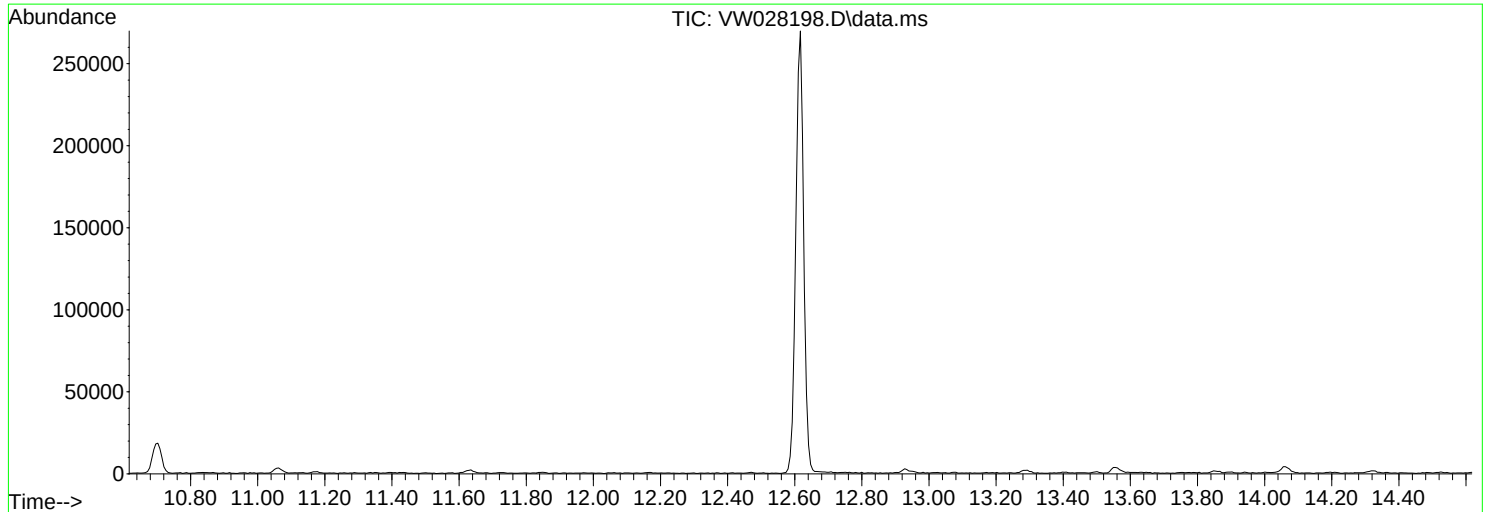


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031524\
Data File : VW028198.D
Acq On : 15 Mar 2024 08:42
Operator : SY/MD
Sample : BFB454
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB454

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Title : SFAM01.0
Last Update : Mon Mar 18 01:23:58 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1751

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	20.5	9738	PASS
75	95	30	80	53.8	25520	PASS
95	95	100	100	100.0	47395	PASS
96	95	5	9	6.7	3169	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	77.8	36859	PASS
175	174	5	9	8.3	3057	PASS
176	174	95	101	98.3	36245	PASS
177	176	5	9	6.4	2315	PASS

m/z	Abundance
37.30	56.0
39.90	193.0
43.70	78.0
44.10	102.0

Instrument :
MSVOA_W
ClientSampleId :
BFB454

m/z	Abundance
36.10	493.0
37.00	2644.0
38.00	2508.0
39.00	996.0
40.00	160.0
44.00	469.0
45.00	495.0
46.00	52.0
47.00	684.0
48.00	497.0
49.00	2192.0
50.10	10743.0
51.00	3114.0
52.10	217.0
54.90	298.0
56.00	932.0
57.00	1523.0
57.90	95.0
58.90	66.0
60.00	588.0
61.00	2785.0
62.00	2744.0
63.00	1928.0
64.00	350.0
65.00	277.0
65.90	61.0
67.20	215.0
68.00	5623.0
69.00	5454.0
70.00	449.0
72.10	336.0
73.10	2702.0
74.10	9200.0
75.10	26552.0
76.10	2424.0
77.00	333.0
78.00	284.0
79.00	1879.0
79.90	488.0
81.00	1641.0
82.00	437.0
86.00	86.0
86.90	1803.0
88.00	1997.0
91.00	250.0
92.00	1554.0
93.00	2192.0
94.00	6535.0
95.00	48824.0
96.10	3386.0
97.00	144.0
102.90	117.0
104.00	185.0
105.00	119.0
106.00	247.0
107.00	55.0
110.90	66.0
112.90	59.0
115.00	72.0
116.00	200.0
116.90	441.0
117.90	222.0
118.80	298.0
125.10	146.0
126.90	51.0
128.00	197.0
128.80	78.0
129.40	94.0
130.00	270.0
130.80	78.0
133.10	147.0
135.00	86.0
137.00	105.0
139.80	67.0
140.90	538.0
142.00	108.0
142.90	702.0
143.80	64.0
144.80	200.0
146.90	79.0
147.90	116.0
149.90	83.0
154.90	148.0
157.00	83.0
159.00	51.0
161.00	65.0
171.90	308.0
172.20	313.0
174.00	34600.0
175.00	2903.0
176.00	32640.0
177.10	2527.0

Instrument :
MSVOA_W
ClientSampleId :
BFB454

178.00	102.0
179.10	67.0
191.10	202.0
193.10	222.0
193.70	58.0
207.00	170.0
248.80	77.0
249.20	139.0
250.20	77.0
251.10	96.0
265.10	138.0
281.10	1957.0
282.30	484.0
282.90	384.0
283.40	189.0

Instrument :
MSVOA_W
ClientSampleId :
BFB454

m/z	Abundance
36.00	785.0
37.00	3156.0
38.00	2513.0
39.20	1076.0
40.00	158.0
44.10	518.0
45.10	634.0
45.90	84.0
47.00	579.0
48.10	355.0
49.00	2400.0
50.10	10883.0
51.10	3370.0
52.20	139.0
55.00	223.0
56.10	911.0
57.00	1630.0
58.00	128.0
60.00	593.0
61.00	2888.0
62.10	2482.0
63.10	1979.0
64.10	334.0
65.00	243.0
67.00	215.0
68.00	5286.0
69.00	5677.0
70.00	510.0
72.00	329.0
73.00	2754.0
74.10	10058.0
75.10	29000.0
76.10	2551.0
77.00	244.0
77.80	216.0
78.90	1888.0
80.00	496.0
81.00	1683.0
82.00	319.0
83.20	62.0
86.00	108.0
87.10	2390.0
88.00	1953.0
90.90	231.0
92.10	1500.0
93.00	2473.0
94.10	7129.0
95.10	53768.0
96.10	3715.0
97.00	101.0
102.90	104.0
103.80	257.0
104.10	249.0
104.90	117.0
106.00	274.0
110.90	87.0
114.90	60.0
115.90	211.0
117.10	394.0
117.90	208.0
118.90	374.0
126.90	55.0
127.90	309.0
128.80	69.0
130.10	320.0
131.00	82.0
133.10	101.0
134.90	94.0
137.10	93.0
139.90	53.0
141.00	941.0
141.90	167.0
143.00	550.0
143.90	94.0
145.00	159.0
145.80	77.0
147.80	179.0
149.80	58.0
152.90	68.0
155.00	204.0
157.00	73.0
158.90	78.0
160.90	66.0
169.60	72.0
170.80	68.0
171.30	147.0
171.90	370.0
174.00	39792.0
175.00	3291.0
176.00	42728.0
177.00	2430.0
193.10	125.0

Instrument :
MSVOA_W
ClientSampleId :
BFB454

207.10	111.0
249.20	56.0
251.00	58.0
264.80	116.0
265.30	63.0
281.30	1123.0
282.30	283.0
283.00	162.0

Instrument :
MSVOA_W
ClientSampleId :
BFB454

m/z	Abundance
36.00	345.0
37.00	2160.0
38.10	1461.0
39.10	810.0
39.80	182.0
40.30	115.0
41.40	100.0
44.00	319.0
45.10	385.0
45.90	56.0
47.10	553.0
47.90	303.0
49.00	1822.0
50.00	7588.0
51.00	2461.0
52.10	146.0
53.70	80.0
54.90	109.0
56.10	670.0
57.10	1139.0
57.90	59.0
60.10	516.0
61.10	2196.0
62.10	2083.0
63.00	1680.0
64.10	252.0
64.90	232.0
67.00	145.0
68.00	4198.0
69.10	4343.0
70.00	292.0
71.90	279.0
73.10	1937.0
74.10	7088.0
75.10	21008.0
76.00	1801.0
77.10	227.0
78.00	100.0
78.90	1250.0
79.90	415.0
80.90	1514.0
81.90	234.0
86.00	144.0
87.00	1425.0
88.10	1575.0
88.80	78.0
91.00	171.0
92.00	1319.0
93.10	2156.0
94.00	5247.0
95.00	39592.0
96.10	2406.0
96.90	52.0
103.90	231.0
104.80	78.0
106.00	199.0
107.10	81.0
115.90	196.0
117.00	228.0
118.00	221.0
119.00	317.0
127.90	140.0
128.90	97.0
130.10	181.0
130.80	111.0
134.90	121.0
137.10	98.0
141.00	497.0
141.90	118.0
143.00	472.0
145.00	113.0
147.80	86.0
154.30	57.0
154.90	120.0
157.10	95.0
159.00	70.0
169.60	61.0
171.10	116.0
172.10	326.0
174.00	36184.0
175.00	2976.0
176.00	33368.0
177.00	1987.0
178.10	58.0
206.70	80.0
281.10	511.0
282.20	128.0
283.80	58.0

Instrument :
MSVOA_W
ClientSampleId :
BFB454