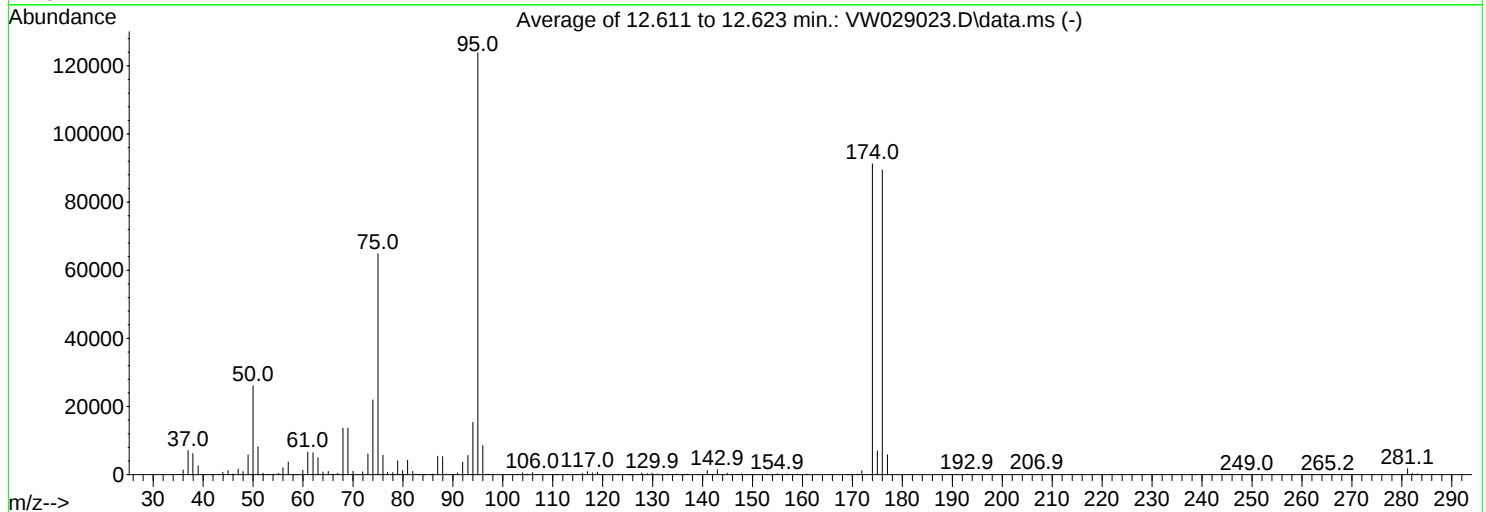
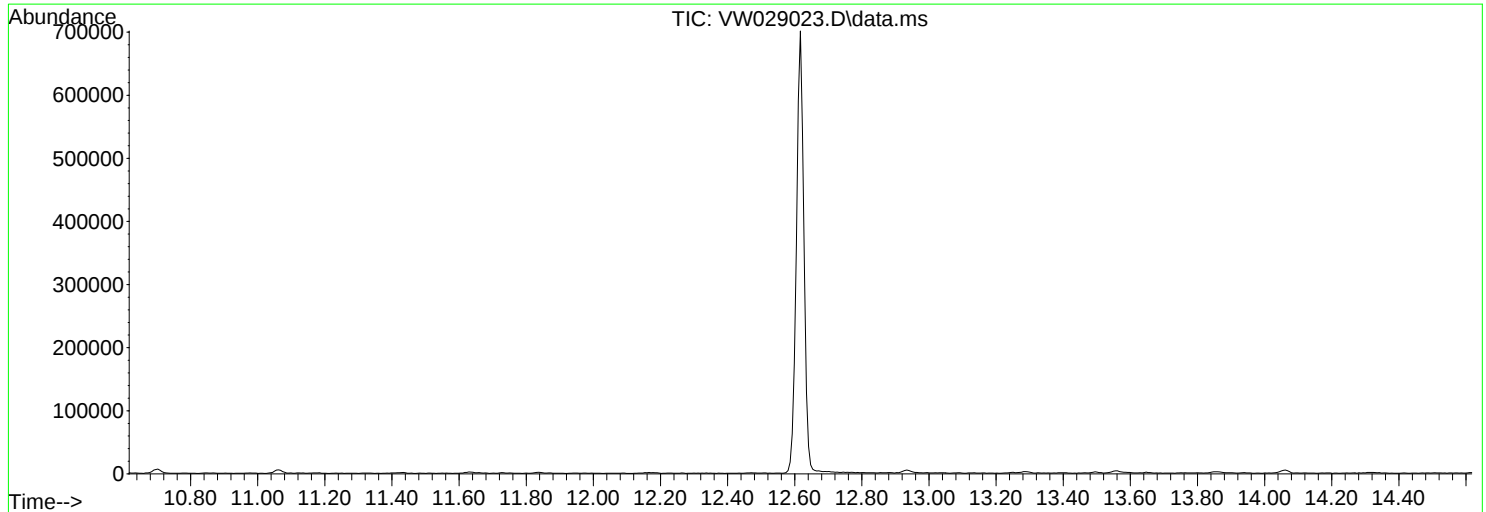


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060624\
Data File : VW029023.D
Acq On : 06 Jun 2024 08:09
Operator : SY/MD
Sample : BFB500
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB500

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Title : SFAM01.0
Last Update : Fri Jun 07 00:21:46 2024



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

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	21.1	26139	PASS
75	95	30	80	52.4	64840	PASS
95	95	100	100	100.0	123821	PASS
96	95	5	9	6.9	8544	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.7	91243	PASS
175	174	5	9	7.7	6992	PASS
176	174	95	101	98.0	89445	PASS
177	176	5	9	6.5	5828	PASS

m/z	Abundance
36.10	86.0
37.80	76.0
38.30	61.0
39.10	70.0
39.90	262.0
41.00	87.0
44.00	283.0
47.00	52.0
59.70	64.0
60.80	58.0

Instrument :
MSVOA_W
ClientSampleId :
BFB500

m/z	Abundance
36.00	1653.0
37.00	7506.0
38.00	6695.0
39.00	2781.0
39.90	403.0
40.70	84.0
43.20	86.0
43.90	1031.0
45.00	1192.0
46.00	325.0
47.00	1691.0
48.00	865.0
49.00	6334.0
50.00	27488.0
51.00	8740.0
52.00	481.0
52.90	112.0
54.00	90.0
55.00	401.0
56.00	2177.0
57.00	3976.0
58.00	161.0
58.70	77.0
59.90	1374.0
61.00	7059.0
62.00	6687.0
63.00	5183.0
64.00	944.0
65.00	1011.0
65.90	188.0
67.00	497.0
68.00	13656.0
69.00	14048.0
70.00	1185.0
71.10	79.0
72.00	838.0
73.00	6465.0
74.00	22648.0
75.00	63856.0
76.00	5990.0
77.00	684.0
78.00	613.0
79.00	4276.0
80.00	1222.0
80.90	4260.0
81.90	1011.0
82.80	96.0
83.20	75.0
84.20	66.0
85.70	141.0
87.00	5700.0
88.00	5213.0
91.00	560.0
92.00	3647.0
93.00	5952.0
94.00	15027.0
95.00	118208.0
96.00	9100.0
97.20	253.0
103.00	122.0
104.00	565.0
104.90	177.0
106.00	526.0
106.80	140.0
107.90	87.0
109.90	76.0
111.10	131.0
111.90	104.0
113.00	113.0
114.70	237.0
115.80	413.0
117.00	932.0
118.00	476.0
118.90	717.0
119.90	67.0
123.00	62.0
123.90	97.0
125.20	146.0
126.00	83.0
127.80	435.0
129.00	270.0
129.90	494.0
130.90	193.0
132.90	258.0
134.00	102.0
134.90	223.0
136.90	180.0
140.90	1051.0
141.90	196.0
142.90	1427.0
144.00	110.0
144.90	549.0

Instrument :
MSVOA_W
ClientSampleId :
BFB500

145.90	196.0
146.80	111.0
147.80	292.0
148.90	118.0
149.80	108.0
151.90	54.0
153.10	102.0
153.80	71.0
154.20	65.0
155.00	245.0
155.80	72.0
157.00	269.0
159.00	91.0
160.90	109.0
169.80	57.0
170.80	171.0
171.10	171.0
171.90	1405.0
174.00	80896.0
175.00	6298.0
176.00	76312.0
177.00	5583.0
177.90	147.0
190.90	115.0
192.00	58.0
192.90	378.0
194.10	66.0
207.00	259.0
238.60	56.0
249.00	173.0
250.90	50.0
264.70	164.0
265.20	195.0
265.80	61.0
281.20	2574.0
282.10	739.0
283.10	447.0

Instrument :
MSVOA_W
ClientSampleId :
BFB500

m/z	Abundance
36.00	1562.0
37.00	7872.0
38.00	7026.0
39.00	2929.0
40.20	340.0
41.00	79.0
41.70	57.0
43.00	122.0
44.00	1109.0
45.00	1425.0
45.90	115.0
47.00	1875.0
48.00	982.0
49.00	6429.0
50.00	29984.0
51.00	9270.0
52.00	452.0
53.00	177.0
54.10	76.0
55.10	345.0
56.00	2398.0
57.00	4093.0
58.20	208.0
60.00	1466.0
61.00	7412.0
62.00	7318.0
63.00	5811.0
64.00	767.0
65.10	1133.0
65.90	177.0
66.90	415.0
68.00	15987.0
69.00	15134.0
70.00	1116.0
71.10	72.0
71.90	1000.0
73.00	6671.0
74.00	24128.0
75.00	75024.0
76.00	5902.0
77.00	855.0
78.00	684.0
78.90	4307.0
79.90	1371.0
81.00	4660.0
82.00	1076.0
82.80	114.0
86.00	182.0
87.00	6260.0
87.90	6253.0
90.90	566.0
92.00	4341.0
93.00	6114.0
94.00	16712.0
95.00	143296.0
96.00	9448.0
96.90	326.0
102.90	181.0
103.90	674.0
104.90	206.0
106.00	686.0
106.90	107.0
107.90	107.0
109.90	82.0
111.00	190.0
112.00	93.0
112.90	129.0
115.00	117.0
116.00	531.0
116.90	974.0
117.90	606.0
118.90	714.0
123.90	100.0
125.10	74.0
125.80	54.0
126.10	52.0
127.90	554.0
128.90	296.0
129.90	536.0
130.90	170.0
133.00	176.0
134.10	70.0
134.80	247.0
136.20	60.0
136.80	220.0
139.00	64.0
139.60	63.0
140.20	127.0
141.00	1515.0
142.10	171.0
143.00	1658.0
143.90	91.0

Instrument :
MSVOA_W
ClientSampleId :
BFB500

145.00	445.0
145.90	147.0
146.90	107.0
147.90	250.0
148.90	112.0
149.90	182.0
151.90	69.0
153.00	114.0
154.00	107.0
155.00	346.0
155.70	69.0
156.90	250.0
158.90	125.0
160.90	261.0
170.00	92.0
171.10	250.0
171.90	1338.0
174.00	108136.0
175.00	8303.0
176.00	104872.0
177.00	6163.0
178.00	310.0
178.80	87.0
190.80	131.0
192.20	70.0
193.00	145.0
206.80	94.0
249.20	128.0
250.90	78.0
264.90	102.0
280.10	86.0
281.10	1615.0
282.10	260.0
283.10	203.0
284.00	78.0

Instrument :
MSVOA_W
ClientSampleId :
BFB500

m/z	Abundance
35.20	93.0
36.00	1118.0
37.00	5879.0
38.00	5068.0
39.00	2214.0
40.00	345.0
41.10	59.0
41.90	60.0
42.90	56.0
44.00	834.0
45.00	926.0
46.00	196.0
47.10	1529.0
48.00	771.0
49.00	4766.0
50.00	20944.0
51.00	6699.0
51.90	310.0
53.10	115.0
54.00	61.0
55.00	326.0
56.00	1529.0
57.10	3036.0
58.00	140.0
60.00	1145.0
61.00	5557.0
62.00	5296.0
63.00	3949.0
64.00	547.0
65.00	625.0
65.90	99.0
67.00	324.0
68.00	11369.0
69.00	11876.0
70.00	852.0
72.00	628.0
73.00	5087.0
74.00	19008.0
75.00	55640.0
76.00	5125.0
76.90	627.0
77.90	486.0
78.90	3686.0
79.90	1039.0
81.00	3760.0
81.90	803.0
82.80	128.0
85.90	211.0
86.90	4261.0
87.90	4423.0
90.90	488.0
91.90	3010.0
93.00	4864.0
94.00	14420.0
95.00	109960.0
96.00	7083.0
97.10	243.0
102.90	112.0
103.90	422.0
104.90	175.0
105.80	683.0
106.80	95.0
108.00	79.0
109.90	105.0
110.80	170.0
111.90	129.0
112.90	126.0
115.00	126.0
115.90	505.0
116.90	719.0
117.90	466.0
119.00	639.0
124.00	91.0
124.80	64.0
125.40	58.0
125.60	57.0
127.80	354.0
129.00	317.0
129.90	333.0
131.00	212.0
133.10	117.0
134.90	193.0
135.70	66.0
137.00	127.0
139.00	85.0
140.00	98.0
140.90	1043.0
142.90	1227.0
144.10	82.0
144.90	280.0
145.80	170.0
146.80	103.0

Instrument :
MSVOA_W
ClientSampleId :
BFB500

147.80	281.0
149.00	74.0
150.10	154.0
153.00	97.0
154.00	116.0
154.90	259.0
155.90	93.0
157.00	210.0
159.00	229.0
160.80	171.0
169.00	54.0
170.10	79.0
170.90	171.0
172.00	828.0
174.00	84696.0
175.00	6375.0
176.00	87152.0
177.00	5739.0
178.00	188.0
178.90	58.0
190.80	66.0
192.10	61.0
193.10	74.0
265.00	82.0
281.10	969.0
282.10	151.0
283.00	130.0

Instrument :
MSVOA_W
ClientSampleId :
BFB500