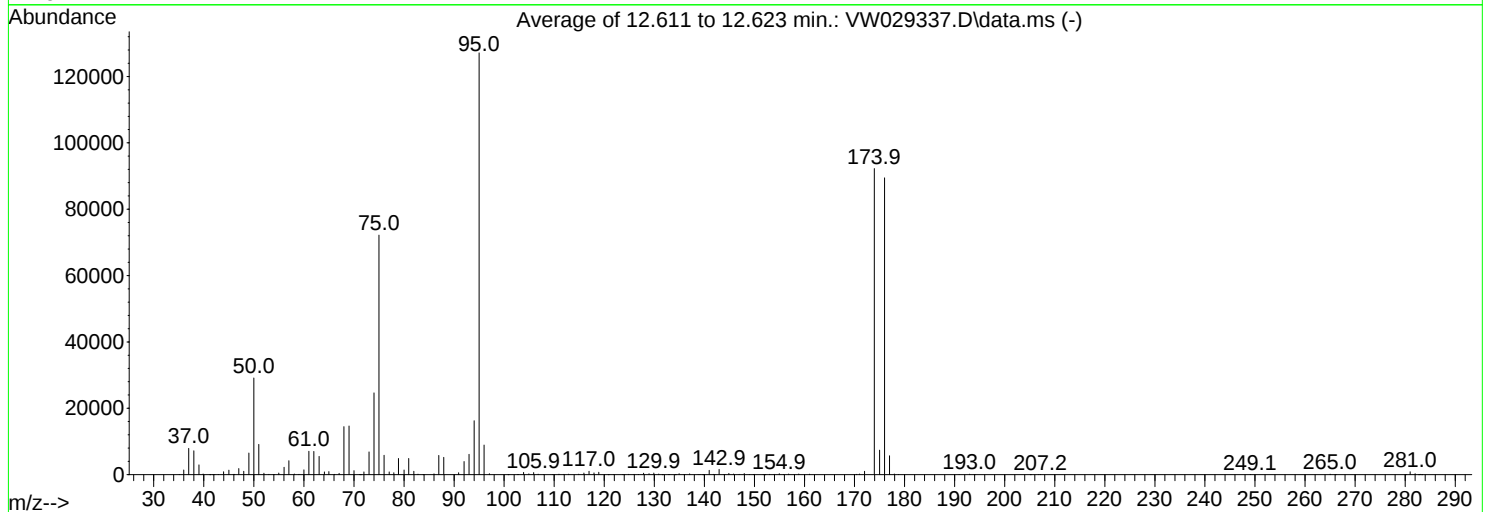
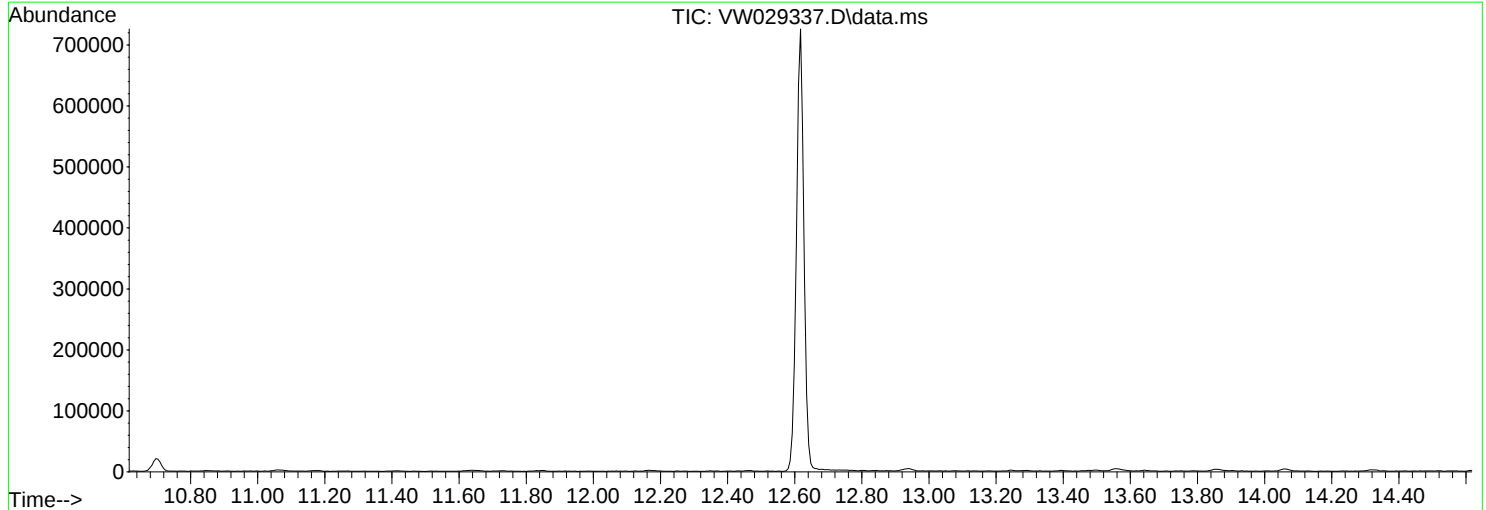


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062524\
Data File : VW029337.D
Acq On : 25 Jun 2024 08:16
Operator : SY/MD
Sample : BFB512
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB512

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Title : SFAM01.0
Last Update : Wed Jun 26 02:25:08 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	22.9	29152	PASS
75	95	30	80	56.8	72211	PASS
95	95	100	100	100.0	127136	PASS
96	95	5	9	7.0	8904	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	72.6	92256	PASS
175	174	5	9	8.0	7392	PASS
176	174	95	101	97.0	89485	PASS
177	176	5	9	6.4	5692	PASS

m/z	Abundance
36.00	99.0
39.80	243.0
40.90	64.0
41.90	55.0
42.80	69.0
43.90	203.0
67.80	52.0

Instrument :
MSVOA_W
ClientSampleId :
BFB512

m/z	Abundance
35.10	72.0
36.00	1606.0
37.00	8836.0
38.00	7408.0
39.10	3152.0
40.00	456.0
42.20	85.0
42.90	129.0
44.00	1173.0
45.00	1412.0
45.90	316.0
47.00	1999.0
48.00	1254.0
49.00	6707.0
50.00	30640.0
51.00	9520.0
52.00	420.0
53.00	127.0
53.90	104.0
54.90	545.0
56.10	2383.0
57.00	4513.0
58.00	238.0
59.10	118.0
60.00	1617.0
61.00	7430.0
62.00	7488.0
63.10	6058.0
64.10	1001.0
65.00	1203.0
66.10	98.0
67.00	410.0
68.00	14577.0
69.00	15464.0
70.00	1263.0
72.10	847.0
73.00	7098.0
74.00	25496.0
75.00	74768.0
76.00	5794.0
77.00	824.0
77.90	638.0
78.90	5218.0
80.00	1374.0
80.90	5134.0
81.90	1035.0
82.80	113.0
83.80	63.0
85.90	252.0
86.90	5586.0
88.00	5048.0
90.90	566.0
92.00	3846.0
93.00	6177.0
94.00	16384.0
95.00	128256.0
96.00	8662.0
97.10	328.0
102.70	108.0
103.90	631.0
104.90	216.0
105.90	510.0
106.80	179.0
107.90	99.0
110.00	166.0
111.10	165.0
112.00	107.0
112.90	166.0
115.00	170.0
115.90	462.0
117.00	968.0
117.90	481.0
118.90	782.0
120.10	61.0
121.90	69.0
123.70	138.0
124.90	129.0
126.00	60.0
126.90	53.0
127.90	466.0
129.00	191.0
129.90	484.0
130.90	205.0
132.80	191.0
134.20	53.0
134.90	267.0
135.90	71.0
137.00	159.0
138.70	59.0
139.20	76.0
139.90	72.0
140.90	1116.0

Instrument :
MSVOA_W
ClientSampleId :
BFB512

141.80	135.0
143.00	1528.0
144.90	548.0
145.80	174.0
147.00	132.0
148.00	344.0
148.90	93.0
149.80	156.0
151.70	56.0
152.10	79.0
153.00	142.0
153.90	80.0
155.00	309.0
156.90	260.0
158.90	116.0
160.90	108.0
170.30	83.0
171.00	358.0
172.10	1097.0
174.00	80880.0
175.00	6394.0
176.00	79504.0
177.00	5079.0
177.90	251.0
178.80	101.0
190.90	98.0
193.00	171.0
205.10	62.0
206.80	117.0
249.10	75.0
265.00	240.0
266.00	76.0
280.00	56.0
281.00	1453.0
282.00	456.0
283.00	202.0

Instrument :
MSVOA_W
ClientSampleId :
BFB512

m/z	Abundance
36.00	1691.0
37.00	8634.0
38.00	7899.0
39.10	3122.0
40.00	434.0
41.00	75.0
41.80	102.0
42.20	97.0
43.00	121.0
44.00	1213.0
45.00	1586.0
46.10	231.0
47.00	2084.0
48.00	984.0
49.00	7291.0
50.00	32392.0
51.00	10062.0
52.00	486.0
53.00	150.0
54.10	88.0
55.00	464.0
56.00	2554.0
57.00	4836.0
58.10	200.0
59.00	74.0
60.00	1513.0
61.00	7580.0
62.00	8040.0
63.00	5988.0
64.10	826.0
65.00	894.0
66.10	136.0
67.10	406.0
68.00	16392.0
69.00	16800.0
70.00	1339.0
71.10	151.0
72.00	849.0
73.00	7939.0
74.00	27232.0
75.00	80520.0
76.00	6885.0
77.10	907.0
78.00	654.0
78.90	5321.0
80.00	1567.0
81.00	5433.0
82.00	1146.0
82.70	109.0
86.00	258.0
87.00	6616.0
88.00	6021.0
90.90	620.0
92.00	4741.0
93.00	7048.0
94.00	18352.0
95.00	145024.0
96.00	10227.0
97.00	320.0
100.80	62.0
102.90	128.0
103.90	741.0
105.00	220.0
105.90	725.0
106.90	123.0
107.90	103.0
109.70	95.0
110.90	164.0
112.00	129.0
112.90	154.0
114.80	167.0
116.00	508.0
117.00	963.0
118.00	591.0
118.90	625.0
120.00	76.0
120.80	57.0
121.90	97.0
123.90	74.0
125.00	94.0
126.00	78.0
126.80	95.0
127.90	533.0
129.00	318.0
129.90	597.0
130.90	201.0
131.60	73.0
133.10	73.0
135.00	333.0
137.00	302.0
139.00	98.0
140.00	157.0

Instrument :
MSVOA_W
ClientSampleId :
BFB512

140.90	1596.0
141.80	186.0
142.90	1738.0
143.90	123.0
144.90	429.0
145.90	189.0
146.90	100.0
147.90	390.0
149.00	88.0
150.00	188.0
151.80	92.0
153.00	100.0
154.00	151.0
155.00	302.0
155.80	61.0
156.90	225.0
157.90	137.0
158.90	260.0
161.00	131.0
169.90	75.0
170.40	99.0
171.00	303.0
171.90	1141.0
173.90	102136.0
175.00	8849.0
176.00	104600.0
177.00	7171.0
178.00	183.0
190.90	96.0
193.00	128.0
193.90	62.0
207.10	64.0
249.00	51.0
265.00	100.0
281.00	732.0
282.00	321.0
283.10	109.0

Instrument :
MSVOA_W
ClientSampleId :
BFB512

m/z	Abundance
35.10	84.0
36.00	1237.0
37.00	6286.0
38.00	6244.0
39.00	2485.0
39.90	447.0
41.20	67.0
41.80	71.0
43.10	124.0
44.00	840.0
45.00	992.0
46.20	144.0
47.00	1442.0
48.00	806.0
49.00	5539.0
50.00	24424.0
51.00	7801.0
52.00	349.0
53.00	94.0
54.00	55.0
55.10	391.0
56.00	1677.0
57.00	3216.0
58.20	121.0
58.90	85.0
60.00	1271.0
61.00	6203.0
62.00	5489.0
63.00	4474.0
64.00	597.0
65.00	666.0
66.10	130.0
67.00	338.0
68.00	12418.0
69.00	11718.0
70.00	961.0
71.30	73.0
71.90	734.0
73.00	5477.0
74.00	21232.0
75.00	61344.0
76.00	4810.0
77.00	688.0
78.00	509.0
78.90	4167.0
80.00	1341.0
80.90	4022.0
81.90	811.0
82.90	180.0
86.10	274.0
87.00	5151.0
87.90	4626.0
90.90	540.0
92.00	3334.0
93.00	5228.0
94.00	14009.0
95.00	108128.0
96.00	7822.0
97.00	211.0
102.90	79.0
103.90	616.0
105.00	304.0
105.90	676.0
106.70	107.0
109.80	113.0
110.90	128.0
111.90	88.0
112.90	158.0
114.90	130.0
116.00	505.0
116.90	1062.0
117.90	556.0
118.90	734.0
123.70	100.0
124.80	65.0
125.90	119.0
126.80	63.0
127.80	356.0
128.90	310.0
129.80	352.0
130.90	164.0
133.00	72.0
135.00	241.0
137.10	246.0
138.80	60.0
139.70	82.0
141.00	1130.0
142.10	148.0
142.90	1477.0
144.10	97.0
144.90	202.0
145.90	197.0

Instrument :
MSVOA_W
ClientSampleId :
BFB512

147.00	122.0
147.90	237.0
149.10	54.0
149.90	163.0
151.90	62.0
153.00	124.0
154.00	135.0
154.90	255.0
155.80	70.0
156.70	126.0
158.00	62.0
158.80	193.0
161.10	154.0
170.00	95.0
170.50	114.0
172.00	769.0
174.00	93752.0
175.00	6934.0
176.00	84352.0
177.00	4827.0
178.00	228.0
193.00	105.0
207.20	66.0
265.00	54.0
281.00	481.0
281.90	163.0
282.70	50.0
283.30	64.0

Instrument :
MSVOA_W
ClientSampleId :
BFB512