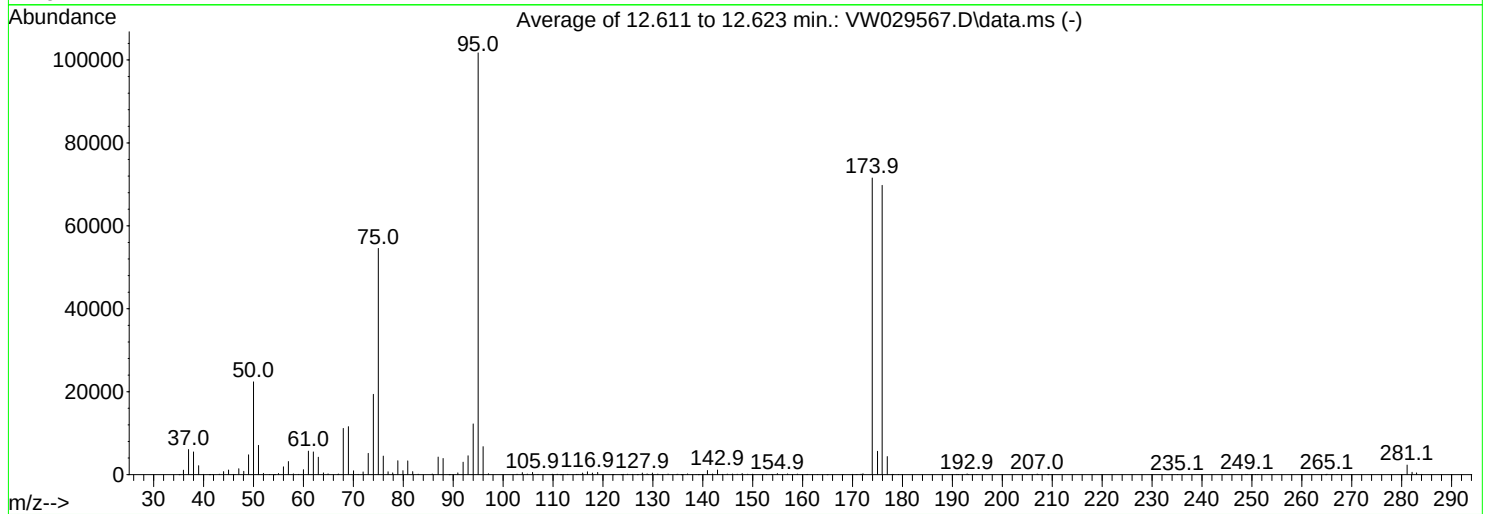
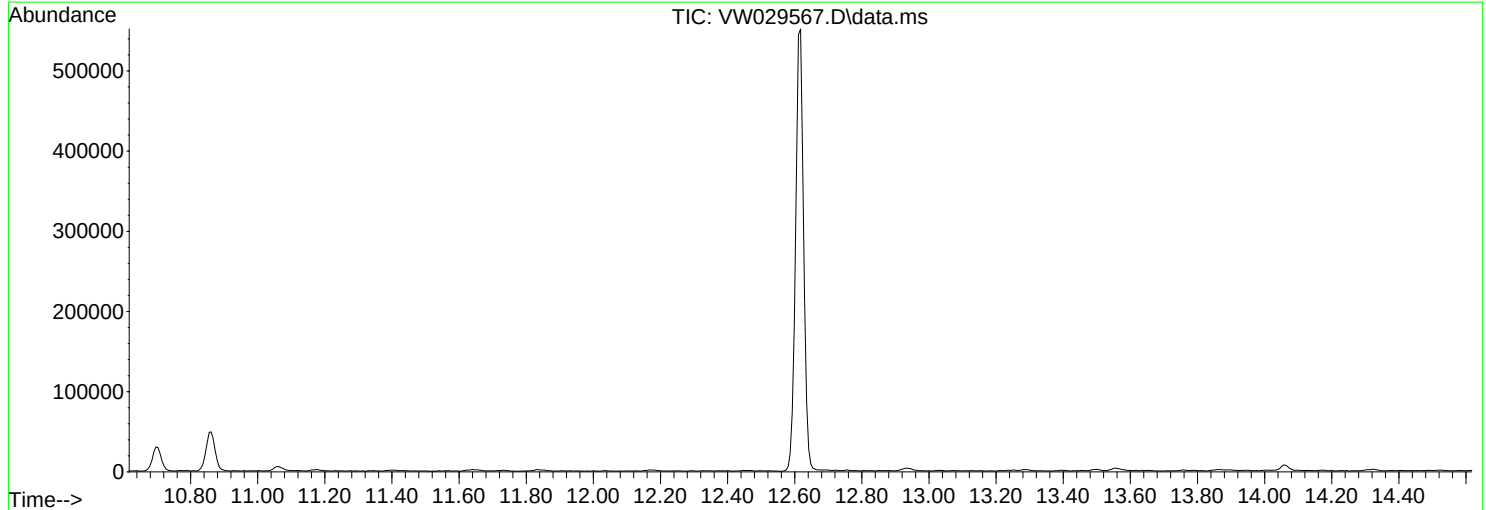


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071524\
Data File : VW029567.D
Acq On : 15 Jul 2024 09:43
Operator : SY/MD
Sample : BFB524
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB524

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Title : SFAM01.0
Last Update : Fri Jul 19 01:07:26 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	22.0	22395	PASS
75	95	30	80	53.6	54547	PASS
95	95	100	100	100.0	101717	PASS
96	95	5	9	6.7	6766	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.3	71547	PASS
175	174	5	9	7.9	5638	PASS
176	174	95	101	97.5	69744	PASS
177	176	5	9	6.3	4366	PASS

m/z	Abundance
35.90	113.0
38.00	79.0
40.00	355.0
40.90	61.0
44.00	233.0
55.00	79.0

Instrument :
MSVOA_W
ClientSampleId :
BFB524

m/z	Abundance
36.00	1389.0
37.00	6862.0
38.00	6598.0
39.00	2565.0
39.90	442.0
41.20	62.0
41.80	59.0
43.20	115.0
44.00	1130.0
45.00	1324.0
46.00	130.0
47.10	1928.0
48.00	959.0
49.00	5658.0
50.00	25312.0
51.00	8109.0
52.10	337.0
53.20	85.0
55.00	435.0
56.00	2073.0
57.00	3732.0
58.00	204.0
59.00	117.0
60.00	1395.0
61.00	6277.0
62.00	6171.0
63.00	4520.0
63.90	484.0
65.00	281.0
66.90	290.0
68.00	12745.0
69.00	13102.0
70.10	1108.0
71.00	68.0
71.90	791.0
73.00	5829.0
74.00	21472.0
75.00	59880.0
76.00	5315.0
77.00	737.0
77.90	517.0
78.90	3749.0
80.00	1027.0
80.90	3775.0
81.90	831.0
83.00	160.0
85.80	104.0
87.00	4566.0
88.00	4428.0
89.20	65.0
91.00	390.0
92.00	3166.0
93.00	4927.0
94.00	13492.0
95.00	108016.0
96.00	7363.0
97.00	232.0
102.90	177.0
103.90	548.0
104.80	197.0
105.90	637.0
107.10	126.0
109.90	109.0
110.90	139.0
111.50	55.0
112.10	85.0
112.90	111.0
114.80	124.0
116.00	480.0
116.90	846.0
117.90	395.0
118.90	616.0
122.00	57.0
124.10	77.0
124.90	126.0
125.90	93.0
126.90	62.0
128.00	486.0
128.80	144.0
129.10	133.0
130.00	416.0
131.00	189.0
131.90	52.0
133.00	294.0
134.80	243.0
135.70	59.0
137.00	223.0
138.70	101.0
140.10	141.0
141.00	998.0
142.00	139.0
142.90	1090.0

Instrument :
MSVOA_W
ClientSampleId :
BFB524

144.00	112.0
144.90	211.0
146.00	197.0
147.00	135.0
147.90	246.0
149.00	142.0
150.00	117.0
152.10	75.0
152.80	67.0
153.90	87.0
154.90	322.0
156.90	162.0
158.90	161.0
161.00	135.0
163.00	73.0
164.90	54.0
170.10	60.0
170.70	97.0
171.70	310.0
172.20	417.0
173.90	73960.0
175.00	5393.0
176.00	73368.0
176.90	4681.0
178.20	128.0
179.20	66.0
190.90	214.0
193.00	384.0
194.10	83.0
194.90	97.0
204.90	61.0
207.00	316.0
207.80	80.0
209.10	65.0
235.10	57.0
248.80	223.0
250.10	67.0
250.70	82.0
251.20	94.0
265.10	228.0
266.10	79.0
267.10	71.0
281.10	3771.0
282.10	988.0
283.00	723.0
284.00	117.0

Instrument :
MSVOA_W
ClientSampleId :
BFB524

m/z	Abundance
36.00	1282.0
37.00	6864.0
38.00	6052.0
39.00	2388.0
40.00	467.0
43.20	163.0
44.00	1036.0
45.00	1188.0
46.30	163.0
47.00	1168.0
48.00	862.0
49.00	5005.0
50.00	24848.0
51.00	7635.0
52.00	393.0
53.20	62.0
54.20	58.0
55.00	323.0
56.00	2199.0
57.00	3456.0
58.10	210.0
59.10	88.0
60.00	1352.0
61.00	6438.0
62.00	5972.0
63.00	4853.0
64.00	424.0
64.90	189.0
67.10	192.0
68.00	12339.0
69.00	12549.0
70.00	1084.0
71.00	78.0
71.90	615.0
73.00	5741.0
74.00	21152.0
75.00	60936.0
76.00	4793.0
77.00	789.0
77.90	524.0
78.90	3545.0
80.00	971.0
80.90	3603.0
81.90	710.0
83.00	149.0
85.80	202.0
87.00	4685.0
88.00	4076.0
91.00	476.0
92.00	3414.0
93.00	5008.0
94.00	13694.0
95.00	112264.0
96.00	7738.0
97.10	285.0
102.70	90.0
103.90	622.0
104.90	169.0
105.90	587.0
107.00	105.0
109.90	129.0
110.80	91.0
113.00	113.0
115.00	183.0
115.60	240.0
116.00	360.0
116.90	694.0
117.90	492.0
118.90	520.0
124.10	122.0
124.90	145.0
125.90	112.0
127.80	406.0
128.90	303.0
129.90	456.0
131.10	179.0
132.00	59.0
133.10	129.0
135.00	261.0
135.90	65.0
136.90	218.0
138.60	52.0
140.00	108.0
141.00	1147.0
141.90	203.0
142.90	1394.0
143.90	75.0
144.90	137.0
145.90	144.0
146.80	180.0
147.90	349.0
149.00	117.0

Instrument :
MSVOA_W
ClientSampleId :
BFB524

150.00	100.0
152.80	77.0
153.80	78.0
155.00	285.0
157.00	232.0
159.00	194.0
161.00	140.0
163.00	55.0
168.10	78.0
170.10	54.0
170.90	111.0
172.00	261.0
174.00	81960.0
175.00	6426.0
176.00	75312.0
177.00	4750.0
177.90	172.0
179.20	50.0
191.20	153.0
192.90	250.0
194.00	55.0
205.00	62.0
207.00	157.0
207.80	61.0
235.10	55.0
249.00	122.0
250.10	55.0
265.00	157.0
267.00	51.0
281.10	2244.0
282.10	526.0
283.00	409.0
284.10	106.0

Instrument :
MSVOA_W
ClientSampleId :
BFB524

m/z	Abundance
35.10	57.0
36.00	896.0
37.00	4493.0
38.00	4065.0
39.00	1526.0
39.90	441.0
41.90	52.0
43.00	65.0
44.00	789.0
45.10	819.0
45.90	105.0
47.00	1146.0
48.10	639.0
49.00	3735.0
50.00	17024.0
51.00	5405.0
51.90	198.0
55.00	267.0
56.00	1390.0
57.00	2321.0
57.90	120.0
59.10	74.0
60.00	878.0
61.00	4353.0
62.00	4344.0
63.00	3221.0
64.10	390.0
65.00	150.0
67.00	286.0
68.00	8417.0
69.00	9092.0
70.00	643.0
70.90	88.0
72.00	526.0
73.00	3885.0
74.00	15537.0
75.00	42824.0
76.00	3302.0
76.90	607.0
77.90	285.0
78.90	2781.0
79.90	890.0
80.90	2629.0
81.90	639.0
85.80	139.0
87.00	3481.0
88.00	3234.0
90.90	376.0
92.00	2458.0
93.00	3790.0
94.00	9553.0
95.00	84872.0
96.00	5198.0
97.00	157.0
102.70	93.0
103.80	394.0
104.90	88.0
105.80	357.0
106.90	65.0
109.70	79.0
110.90	78.0
112.00	87.0
112.90	74.0
114.60	100.0
115.90	293.0
116.90	524.0
117.90	240.0
119.00	449.0
123.70	62.0
124.10	60.0
124.80	57.0
127.80	277.0
128.90	137.0
129.80	288.0
130.90	128.0
133.10	80.0
135.00	133.0
137.00	130.0
139.10	59.0
140.90	877.0
141.90	155.0
143.00	831.0
143.90	85.0
144.90	105.0
145.90	130.0
146.90	67.0
147.90	275.0
148.90	73.0
150.00	105.0
153.80	70.0
155.00	205.0
157.10	133.0

Instrument :
MSVOA_W
ClientSampleId :
BFB524

158.90	107.0
160.70	129.0
170.00	89.0
174.00	58720.0
175.00	5094.0
175.90	60552.0
177.00	3666.0
178.00	96.0
190.90	65.0
193.20	130.0
207.20	117.0
249.10	122.0
264.80	51.0
281.00	903.0
282.20	238.0
283.10	151.0

Instrument :
MSVOA_W
ClientSampleId :
BFB524