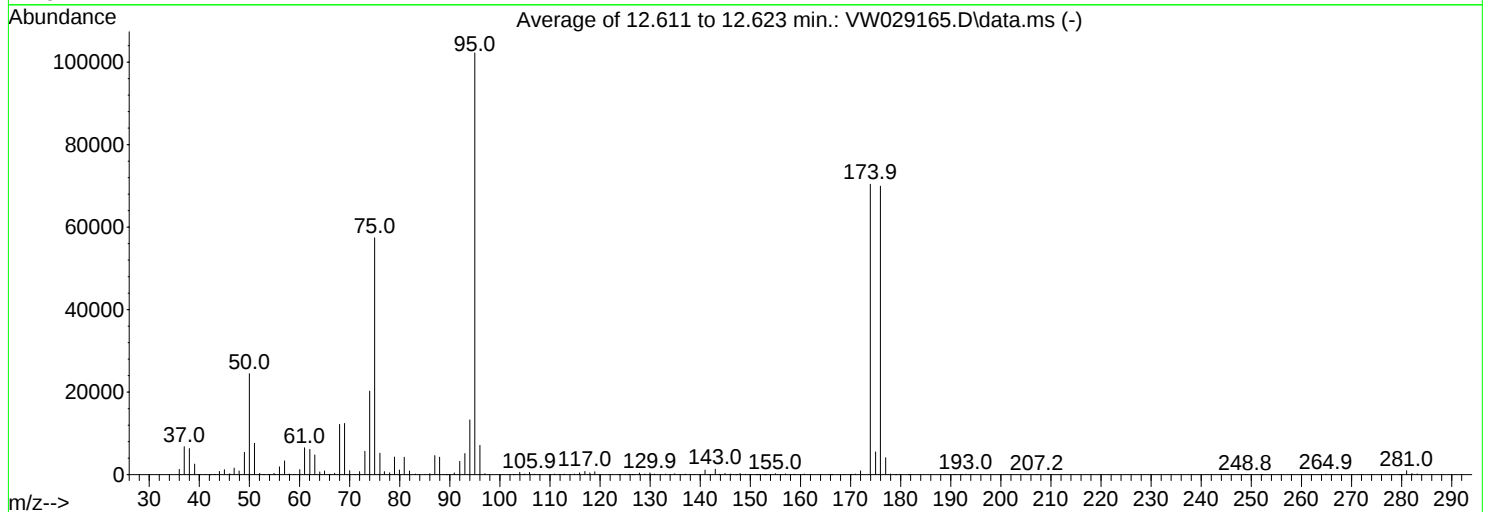
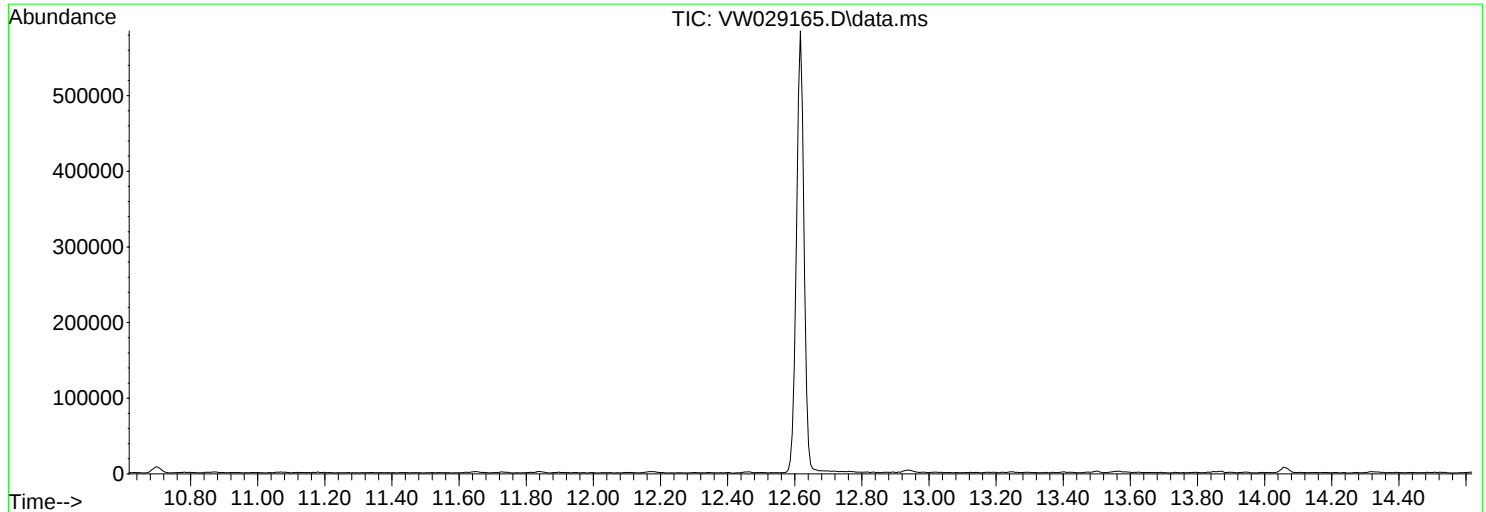


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061824\
Data File : VW029165.D
Acq On : 18 Jun 2024 08:27
Operator : SY/MD
Sample : BFB507
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB507

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Title : SFAM01.0
Last Update : Wed Jun 19 01:46:42 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	23.9	24488	PASS
75	95	30	80	56.1	57405	PASS
95	95	100	100	100.0	102255	PASS
96	95	5	9	6.9	7101	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	68.9	70421	PASS
175	174	5	9	7.8	5505	PASS
176	174	95	101	99.3	69957	PASS
177	176	5	9	5.9	4115	PASS

m/z	Abundance
35.30	57.0
36.40	63.0
37.00	106.0
37.70	73.0
38.80	68.0
39.90	342.0
40.70	60.0
41.70	74.0
42.60	57.0
44.00	280.0
49.60	60.0
51.10	53.0
52.10	67.0
53.00	92.0
54.50	77.0
90.80	52.0
91.70	69.0
95.00	84.0
102.70	59.0

Instrument :
MSVOA_W
ClientSampleId :
BFB507

m/z	Abundance
36.00	1230.0
37.00	7116.0
38.00	6596.0
39.10	2770.0
40.00	361.0
41.20	91.0
41.80	108.0
43.00	156.0
44.00	1031.0
45.00	1275.0
46.10	266.0
46.90	1415.0
47.90	954.0
49.00	5688.0
50.00	24856.0
51.00	7681.0
52.00	447.0
53.10	171.0
54.20	82.0
54.90	487.0
56.00	1980.0
57.00	3552.0
58.00	142.0
58.80	75.0
60.00	1281.0
61.00	6692.0
62.00	6502.0
63.00	5179.0
64.10	806.0
65.00	1010.0
66.20	136.0
67.00	380.0
68.00	12493.0
69.00	12340.0
70.00	1023.0
71.20	95.0
72.00	804.0
73.00	6128.0
74.00	19832.0
75.00	56168.0
76.00	5508.0
77.00	708.0
77.90	526.0
79.00	4211.0
80.00	1168.0
80.90	4364.0
82.00	812.0
83.10	196.0
85.00	69.0
86.00	323.0
87.00	4700.0
87.90	4258.0
89.30	58.0
90.90	457.0
92.00	2877.0
93.00	5243.0
94.00	12562.0
95.00	94488.0
96.00	6902.0
97.00	229.0
102.70	113.0
104.00	590.0
104.70	176.0
105.90	453.0
107.00	101.0
108.00	79.0
109.80	129.0
110.90	190.0
111.90	90.0
112.70	137.0
114.90	172.0
115.90	467.0
117.00	674.0
117.90	419.0
118.90	775.0
119.80	69.0
121.80	52.0
123.80	62.0
125.00	101.0
125.90	86.0
127.90	283.0
128.90	193.0
129.90	409.0
130.80	166.0
133.00	188.0
133.90	64.0
135.00	195.0
136.80	210.0
138.70	62.0
139.90	94.0
140.90	915.0
141.80	170.0

Instrument :
MSVOA_W
ClientSampleId :
BFB507

143.00	1418.0
143.80	98.0
144.90	338.0
146.10	170.0
146.70	62.0
147.90	259.0
149.10	85.0
150.10	134.0
151.70	72.0
152.80	118.0
154.00	69.0
155.00	229.0
157.00	199.0
158.80	90.0
160.80	120.0
166.20	62.0
168.70	53.0
170.90	189.0
172.00	979.0
174.00	63632.0
175.00	4692.0
176.00	62160.0
177.00	3654.0
177.90	207.0
179.00	53.0
181.60	61.0
190.80	113.0
192.10	54.0
193.00	148.0
193.80	59.0
207.20	118.0
248.80	86.0
249.20	83.0
252.10	52.0
264.90	219.0
266.10	109.0
279.60	60.0
281.00	1598.0
282.00	388.0
283.10	271.0
284.00	71.0

Instrument :
MSVOA_W
ClientSampleId :
BFB507

m/z	Abundance
36.00	1499.0
37.00	7832.0
38.00	6992.0
39.00	2892.0
39.90	340.0
41.10	114.0
42.10	68.0
43.00	140.0
44.00	1179.0
45.00	1333.0
46.10	233.0
47.00	1977.0
48.00	1061.0
49.00	5824.0
50.00	28560.0
51.00	8900.0
52.10	399.0
52.80	161.0
53.80	118.0
54.90	415.0
56.00	2042.0
57.00	3625.0
57.90	174.0
59.10	77.0
60.00	1307.0
61.00	7407.0
62.10	6679.0
63.00	5251.0
64.00	798.0
65.00	1005.0
65.90	134.0
66.90	368.0
68.00	13645.0
69.00	14299.0
70.00	1040.0
71.10	104.0
72.00	847.0
73.00	6176.0
74.00	23456.0
75.00	64704.0
76.10	5855.0
76.90	688.0
78.00	504.0
78.90	4835.0
79.90	1243.0
80.90	4985.0
81.90	1105.0
83.00	174.0
84.90	54.0
85.90	226.0
87.00	5342.0
88.00	4910.0
90.90	518.0
92.00	3632.0
93.00	5662.0
94.00	15436.0
95.00	118192.0
96.00	8163.0
97.00	231.0
102.80	124.0
103.90	734.0
105.00	243.0
105.90	564.0
106.90	163.0
108.00	70.0
109.80	132.0
111.00	143.0
111.70	73.0
112.90	142.0
114.90	161.0
115.90	402.0
117.00	895.0
118.00	442.0
118.90	763.0
121.70	72.0
124.10	73.0
125.00	92.0
125.80	99.0
127.00	56.0
127.80	453.0
129.00	157.0
129.90	416.0
130.90	156.0
133.10	199.0
134.00	64.0
134.90	232.0
136.00	61.0
137.00	214.0
138.80	61.0
140.90	1433.0
143.00	1441.0
143.90	133.0

Instrument :
MSVOA_W
ClientSampleId :
BFB507

145.00	366.0
145.80	136.0
146.10	131.0
146.70	78.0
148.00	322.0
149.00	128.0
149.80	118.0
151.20	62.0
151.80	133.0
152.70	83.0
154.00	77.0
155.00	237.0
156.00	59.0
157.00	176.0
158.90	138.0
160.80	141.0
168.80	61.0
170.20	97.0
171.00	297.0
172.00	1071.0
173.90	75048.0
175.00	6760.0
176.00	77448.0
177.00	4926.0
177.90	148.0
190.90	83.0
193.00	86.0
207.20	79.0
248.80	71.0
264.90	94.0
281.00	910.0
282.10	287.0
283.10	197.0

Instrument :
MSVOA_W
ClientSampleId :
BFB507

m/z	Abundance
36.00	1129.0
37.00	5707.0
38.00	5354.0
39.10	2057.0
40.10	381.0
40.90	60.0
41.90	71.0
42.30	84.0
43.20	103.0
44.00	974.0
45.00	956.0
46.10	204.0
47.00	1366.0
47.90	685.0
49.00	4761.0
50.00	20048.0
51.00	6422.0
52.00	283.0
53.00	182.0
53.90	77.0
55.10	362.0
56.00	1719.0
57.00	2836.0
58.00	175.0
60.10	1152.0
61.00	5430.0
62.00	5197.0
63.10	3915.0
64.10	429.0
65.00	638.0
66.30	85.0
67.10	324.0
68.00	10378.0
69.00	10574.0
70.00	872.0
71.00	76.0
72.00	575.0
73.10	4653.0
74.00	17408.0
75.00	51344.0
76.00	4289.0
77.00	808.0
78.10	420.0
79.00	3805.0
80.00	966.0
80.90	3382.0
81.90	749.0
83.20	148.0
86.10	123.0
87.00	3826.0
87.90	3557.0
88.80	126.0
91.00	489.0
92.00	3167.0
93.00	4507.0
94.00	11853.0
95.00	94336.0
96.00	6238.0
97.00	287.0
103.10	87.0
103.90	456.0
105.00	205.0
105.90	576.0
106.80	110.0
108.00	88.0
110.10	122.0
110.90	121.0
111.90	77.0
112.90	181.0
114.90	134.0
115.90	394.0
116.90	784.0
117.90	397.0
119.00	618.0
124.10	60.0
125.10	53.0
125.60	82.0
126.40	53.0
126.90	85.0
127.80	462.0
129.00	161.0
130.00	437.0
130.80	147.0
133.00	95.0
134.00	61.0
134.80	240.0
135.80	65.0
137.10	116.0
138.90	51.0
139.70	60.0
141.00	979.0
142.00	178.0

Instrument :
MSVOA_W
ClientSampleId :
BFB507

143.00	1136.0
143.80	116.0
144.90	201.0
146.10	167.0
147.10	50.0
147.90	255.0
148.90	140.0
150.10	105.0
151.80	62.0
153.00	61.0
155.00	196.0
157.00	163.0
158.80	140.0
160.70	158.0
170.10	85.0
172.00	763.0
174.00	72584.0
175.00	5064.0
175.90	70264.0
177.00	3766.0
178.00	150.0
193.00	68.0
249.10	54.0
281.00	432.0
282.10	92.0
283.10	104.0

Instrument :
MSVOA_W
ClientSampleId :
BFB507