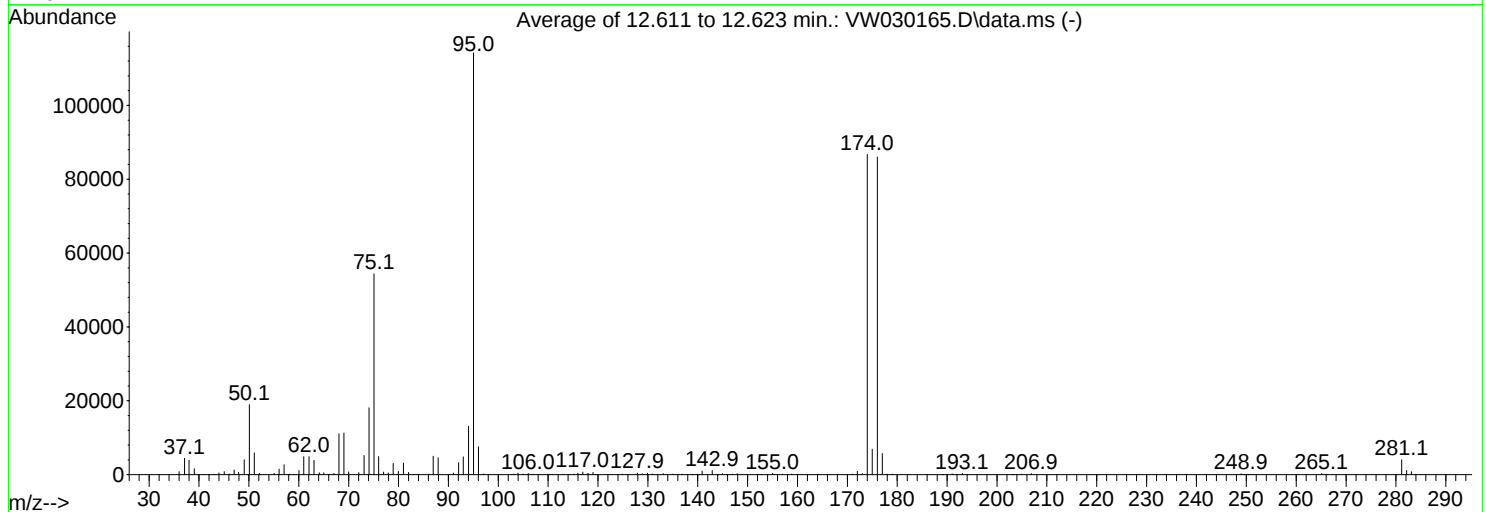
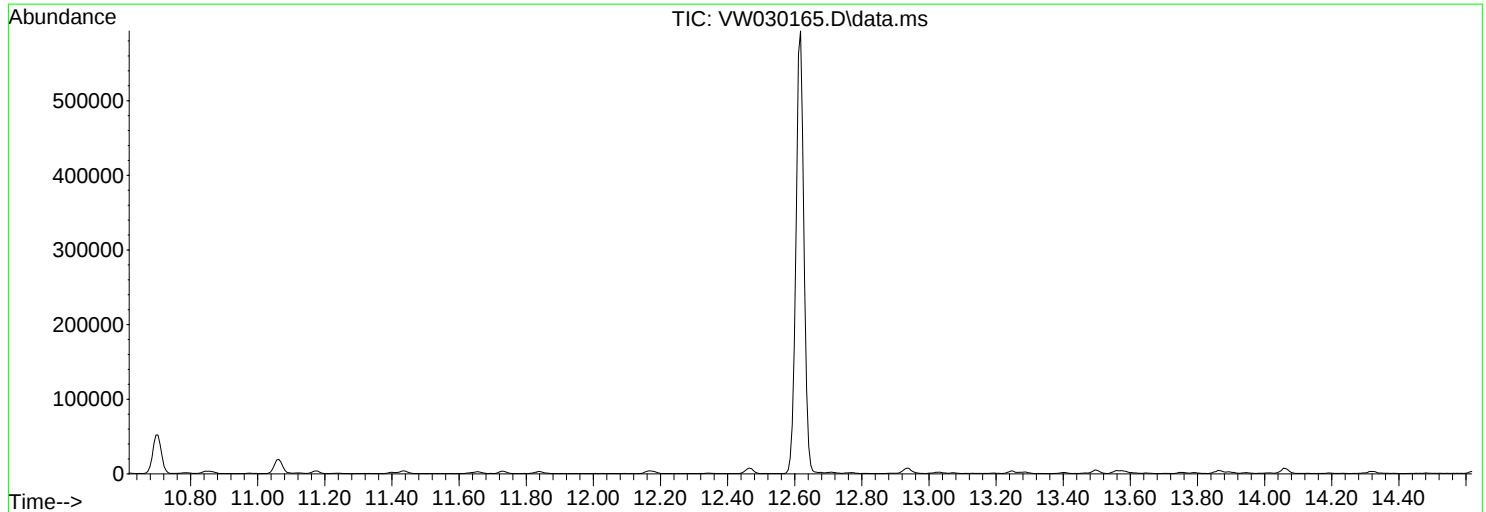


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092024\
Data File : VW030165.D
Acq On : 20 Sep 2024 09:02
Operator : SY/MD
Sample : BFB559
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB559

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
Title : SFAM01.0
Last Update : Wed Sep 25 01:17:29 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	16.6	18981	PASS
75	95	30	80	47.6	54376	PASS
95	95	100	100	100.0	114229	PASS
96	95	5	9	6.6	7557	PASS
173	174	0.00	2	0.4	311	PASS
174	95	50	120	75.9	86701	PASS
175	174	5	9	8.0	6915	PASS
176	174	95	101	99.2	86013	PASS
177	176	5	9	6.7	5743	PASS

m/z	Abundance
39.90	163.0
44.00	220.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	763.0
37.10	4913.0
38.00	4376.0
39.10	1785.0
40.00	318.0
41.00	71.0
43.00	103.0
44.10	740.0
45.10	876.0
46.10	164.0
47.10	1464.0
47.90	594.0
49.00	4280.0
50.10	20304.0
51.10	6478.0
52.10	271.0
53.10	51.0
55.10	320.0
56.10	1563.0
57.00	2588.0
57.90	119.0
58.30	92.0
60.00	1210.0
61.00	5030.0
62.00	5257.0
63.10	4032.0
64.10	576.0
65.00	610.0
66.10	119.0
67.10	319.0
68.10	11643.0
69.10	11647.0
70.00	725.0
71.20	113.0
72.00	537.0
73.10	5262.0
74.10	18616.0
75.10	58712.0
76.00	5311.0
77.00	777.0
77.90	526.0
79.00	3323.0
79.90	916.0
81.00	3050.0
82.00	637.0
86.10	192.0
86.90	5234.0
88.00	4916.0
91.00	432.0
92.00	3118.0
93.00	5001.0
94.00	13709.0
95.00	120368.0
96.00	8570.0
97.00	378.0
102.70	92.0
103.10	120.0
103.90	471.0
105.00	163.0
105.80	323.0
107.00	94.0
109.90	130.0
110.30	119.0
111.10	132.0
112.10	72.0
112.90	96.0
115.00	174.0
115.90	469.0
116.90	811.0
117.90	414.0
119.00	636.0
124.00	85.0
124.90	254.0
125.90	129.0
127.90	385.0
128.90	132.0
129.20	138.0
130.00	324.0
131.00	231.0
133.00	596.0
134.00	150.0
135.00	233.0
136.90	118.0
140.10	109.0
140.90	893.0
142.10	119.0
142.90	1115.0
145.00	332.0
146.10	170.0
147.00	128.0
147.90	252.0
148.90	116.0

Instrument :
MSVOA_W
ClientSampleId :
BFB559

149.80	76.0
152.00	67.0
154.00	57.0
155.00	309.0
156.00	58.0
156.90	179.0
158.90	103.0
161.10	91.0
163.10	69.0
171.00	127.0
172.00	1107.0
173.00	934.0
174.00	85616.0
175.00	6943.0
176.00	84288.0
177.00	5594.0
178.00	161.0
179.10	159.0
191.00	535.0
191.90	114.0
193.00	483.0
194.10	101.0
203.20	61.0
205.00	215.0
206.90	409.0
208.10	70.0
249.00	506.0
249.70	97.0
250.30	54.0
250.90	186.0
265.10	483.0
266.10	126.0
267.30	103.0
280.10	168.0
281.20	5818.0
282.20	1668.0
283.10	1510.0
284.00	170.0
285.20	69.0

Instrument :
MSVOA_W
ClientSampleId :
BFB559

m/z	Abundance
36.00	909.0
37.10	4677.0
38.00	4189.0
39.10	1730.0
40.00	248.0
40.90	54.0
41.90	69.0
43.20	96.0
44.00	765.0
45.00	922.0
46.20	148.0
47.10	1312.0
48.00	857.0
49.00	4645.0
50.10	20984.0
51.10	6469.0
52.10	320.0
53.00	79.0
55.00	373.0
56.00	1606.0
57.10	3330.0
58.10	154.0
60.10	1222.0
61.00	5282.0
62.10	5290.0
63.00	4299.0
64.10	592.0
65.00	554.0
67.00	456.0
68.00	12599.0
69.00	12762.0
70.00	905.0
71.20	51.0
72.00	665.0
73.10	6103.0
74.10	20352.0
75.10	60152.0
76.00	5511.0
77.00	761.0
78.00	415.0
78.90	3225.0
80.00	996.0
81.00	3488.0
82.00	675.0
83.00	55.0
86.10	213.0
87.00	5485.0
88.00	5207.0
91.00	471.0
92.10	3618.0
93.00	5256.0
94.10	14426.0
95.10	126144.0
96.10	8070.0
97.20	204.0
103.10	140.0
104.00	536.0
105.00	181.0
106.00	626.0
107.00	158.0
109.90	108.0
110.20	111.0
110.90	76.0
111.80	91.0
112.90	101.0
115.00	124.0
116.00	447.0
117.00	668.0
118.10	600.0
119.00	701.0
123.80	117.0
125.00	131.0
125.80	101.0
127.90	514.0
128.90	246.0
130.00	503.0
131.10	162.0
133.10	268.0
133.90	134.0
135.00	218.0
136.80	157.0
137.10	161.0
140.00	127.0
140.90	897.0
142.00	137.0
142.90	1154.0
143.90	69.0
144.90	295.0
145.80	286.0
147.00	125.0
147.90	226.0
148.90	150.0

Instrument :
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150.00	228.0
152.90	96.0
153.90	85.0
155.00	402.0
155.90	56.0
157.00	267.0
158.90	121.0
160.90	122.0
163.10	86.0
171.00	159.0
172.00	884.0
174.00	95640.0
175.00	7803.0
176.00	92240.0
177.00	6512.0
177.90	154.0
179.00	123.0
189.10	60.0
191.20	270.0
193.10	337.0
205.00	93.0
206.90	204.0
208.10	126.0
248.80	127.0
249.20	143.0
251.30	74.0
265.10	302.0
266.10	74.0
267.10	89.0
281.10	4376.0
282.20	992.0
283.10	638.0
284.10	97.0
285.20	95.0

Instrument :
MSVOA_W
ClientSampleId :
BFB559

m/z	Abundance
36.00	794.0
37.10	3667.0
38.00	3096.0
39.00	1295.0
40.00	253.0
40.90	71.0
44.10	588.0
45.00	673.0
46.20	87.0
47.00	960.0
48.00	429.0
49.10	3188.0
50.10	15655.0
51.10	4765.0
52.10	270.0
53.00	67.0
55.10	298.0
56.00	1258.0
57.10	2098.0
58.10	138.0
58.90	99.0
60.00	897.0
61.00	4219.0
62.10	4069.0
63.00	3219.0
64.00	333.0
65.00	449.0
67.10	295.0
68.00	9047.0
69.10	9359.0
70.00	644.0
71.00	57.0
72.10	537.0
73.10	4304.0
74.10	15414.0
75.10	44264.0
76.00	3909.0
77.00	572.0
78.00	464.0
79.00	2536.0
79.90	722.0
81.00	2772.0
82.00	575.0
83.00	75.0
86.00	135.0
87.00	4267.0
87.90	3609.0
91.00	358.0
92.00	2913.0
93.00	4190.0
94.00	11078.0
95.10	96176.0
96.10	6031.0
97.10	188.0
102.90	136.0
104.00	356.0
105.00	146.0
106.00	355.0
107.00	110.0
109.90	102.0
110.90	54.0
112.00	78.0
112.90	94.0
115.10	161.0
116.00	319.0
117.00	664.0
117.90	334.0
119.00	484.0
127.90	367.0
128.90	250.0
129.90	289.0
130.90	142.0
133.00	110.0
133.70	79.0
134.90	132.0
136.90	143.0
138.90	61.0
139.90	55.0
140.90	1059.0
141.90	127.0
142.90	1111.0
144.90	141.0
146.00	125.0
146.90	105.0
147.90	295.0
148.90	61.0
149.90	85.0
151.90	80.0
152.90	80.0
153.80	95.0
155.10	223.0
157.00	151.0

Instrument :
MSVOA_W
ClientSampleId :
BFB559

158.80	132.0
161.00	70.0
170.90	93.0
172.00	692.0
174.00	78848.0
175.00	6000.0
176.00	81512.0
177.00	5122.0
178.00	128.0
179.00	77.0
191.10	96.0
193.00	159.0
205.00	58.0
206.90	155.0
249.20	84.0
265.00	101.0
267.10	55.0
281.10	1880.0
282.00	678.0
283.20	255.0

Instrument :
MSVOA_W
ClientSampleId :
BFB559