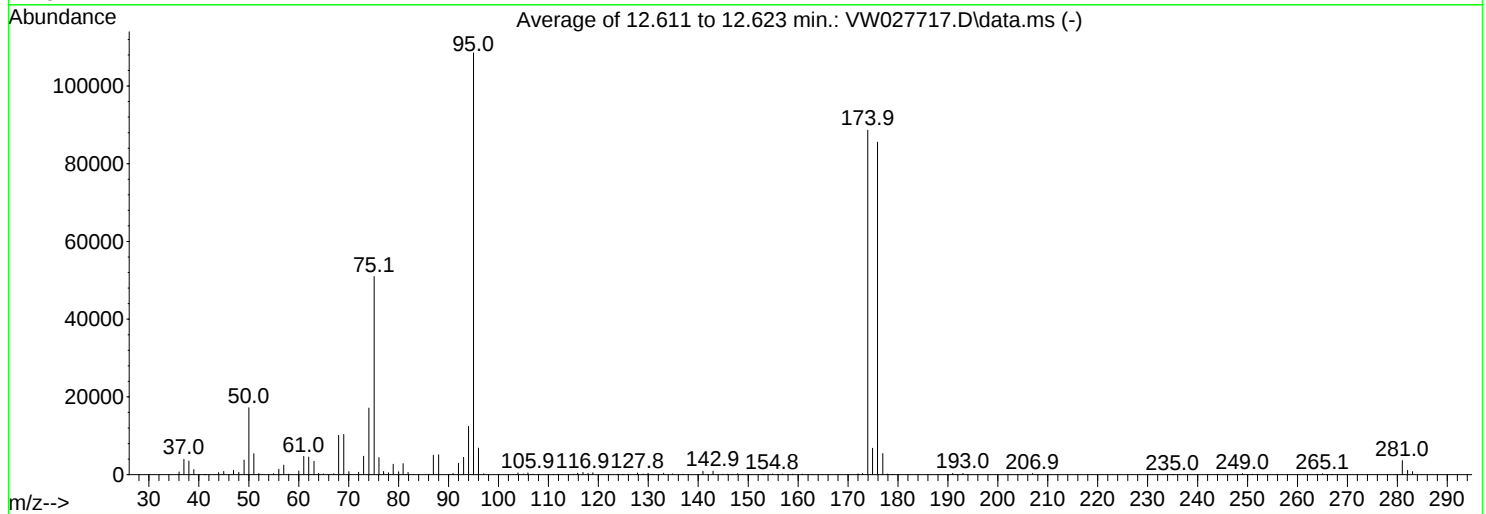
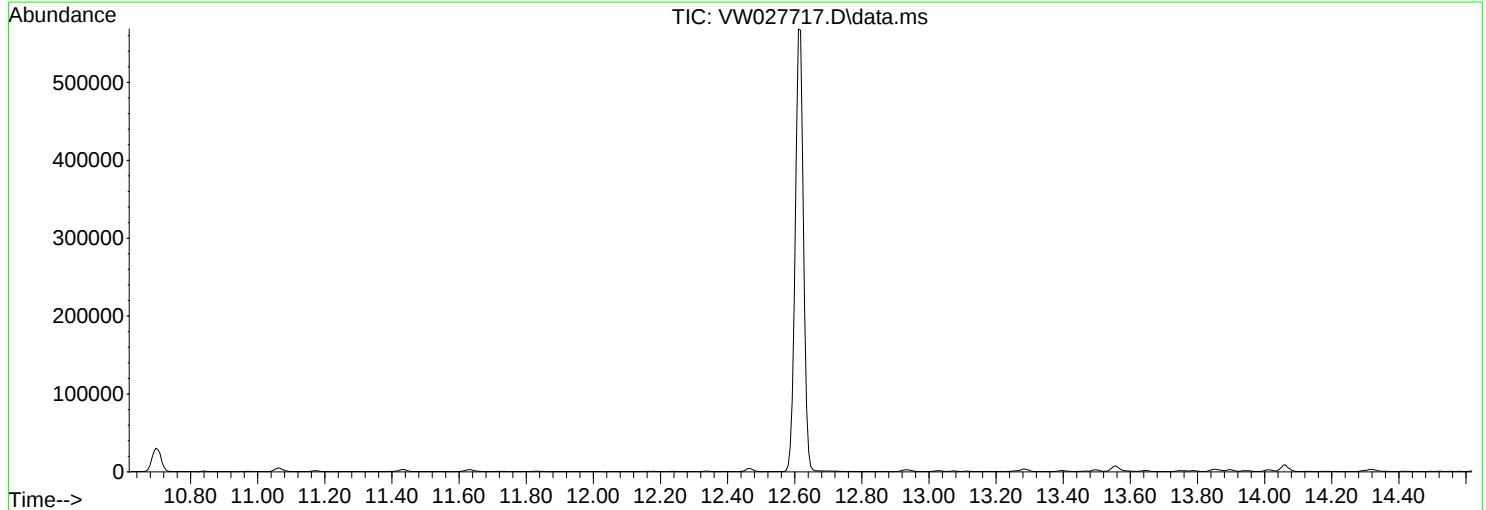


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121823\
Data File : VW027717.D
Acq On : 18 Dec 2023 08:29
Operator : SY/MD
Sample : BFB420
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB420

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
Title : SFAM01.0
Last Update : Sun Dec 17 01:25:09 2023



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	15.8	17196	PASS
75	95	30	80	47.0	50973	PASS
95	95	100	100	100.0	108531	PASS
96	95	5	9	6.3	6816	PASS
173	174	0.00	2	0.3	285	PASS
174	95	50	120	81.7	88653	PASS
175	174	5	9	7.7	6785	PASS
176	174	95	101	96.5	85536	PASS
177	176	5	9	6.3	5421	PASS

m/z	Abundance
39.90	296.0
44.00	142.0

Instrument :
MSVOA_W
ClientSampleId :
BFB420

m/z	Abundance
36.10	731.0
37.00	4534.0
38.00	4179.0
39.00	1469.0
39.90	327.0
43.10	78.0
44.00	750.0
45.00	1185.0
46.00	81.0
47.00	1154.0
48.00	749.0
49.10	4113.0
50.00	20280.0
51.00	6439.0
52.00	341.0
54.90	228.0
56.00	1613.0
57.00	3003.0
58.00	143.0
60.00	967.0
61.00	5332.0
62.00	5334.0
63.00	4156.0
64.00	368.0
65.00	265.0
67.00	242.0
68.00	11820.0
69.00	11876.0
70.00	967.0
72.00	691.0
73.00	5464.0
74.10	20232.0
75.10	57680.0
76.00	4664.0
77.00	904.0
78.00	538.0
78.90	2845.0
80.00	1021.0
80.90	3267.0
81.90	821.0
82.90	92.0
86.00	142.0
86.90	6153.0
88.00	5982.0
90.90	430.0
92.00	3049.0
93.00	5084.0
94.00	13960.0
95.00	118184.0
96.00	7591.0
97.00	283.0
103.00	147.0
103.90	442.0
105.00	180.0
105.90	418.0
106.80	74.0
109.90	79.0
110.90	84.0
111.90	67.0
112.80	74.0
115.00	105.0
115.80	332.0
116.90	557.0
117.90	441.0
119.00	602.0
123.90	73.0
124.90	280.0
125.90	88.0
127.80	407.0
128.90	224.0
130.00	409.0
130.90	165.0
133.00	605.0
134.00	172.0
134.90	290.0
137.10	161.0
140.90	1086.0
141.90	100.0
142.90	909.0
145.00	116.0
145.90	153.0
146.90	131.0
148.00	206.0
148.80	137.0
149.90	88.0
152.80	71.0
154.00	59.0
154.80	244.0
155.90	86.0
157.00	164.0
158.90	139.0
160.80	176.0

Instrument :
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162.90	75.0
164.90	76.0
171.90	349.0
172.90	855.0
173.90	87032.0
174.90	7238.0
175.90	92128.0
176.90	5587.0
177.90	195.0
178.80	124.0
190.90	591.0
191.80	117.0
193.00	605.0
194.00	122.0
204.80	90.0
207.00	550.0
208.10	91.0
235.00	62.0
249.00	468.0
250.10	114.0
251.00	196.0
265.00	501.0
265.90	173.0
266.80	153.0
281.00	5440.0
282.00	1900.0
283.00	1320.0
284.00	239.0
284.90	76.0

Instrument :
MSVOA_W
ClientSampleId :
BFB420

m/z	Abundance
36.00	889.0
37.00	4370.0
38.00	3913.0
39.00	1487.0
40.00	303.0
44.00	721.0
45.00	762.0
47.00	1368.0
48.00	646.0
49.00	4260.0
50.00	18984.0
51.00	5999.0
52.00	325.0
55.00	385.0
56.00	1554.0
57.00	2625.0
58.00	117.0
60.00	1062.0
61.00	5182.0
62.00	4996.0
63.10	3630.0
64.00	416.0
64.90	208.0
67.00	340.0
68.00	10998.0
69.00	11319.0
70.10	836.0
72.00	701.0
73.00	5322.0
74.00	18584.0
75.10	57904.0
76.10	5172.0
77.00	977.0
77.90	625.0
78.90	3160.0
80.00	792.0
80.90	3250.0
81.90	556.0
83.00	72.0
86.10	151.0
87.00	5362.0
88.00	5291.0
90.90	278.0
92.00	3359.0
93.00	4469.0
94.00	13752.0
95.00	121232.0
96.00	7667.0
97.10	254.0
103.00	84.0
103.90	514.0
104.90	175.0
105.90	553.0
106.90	127.0
109.90	80.0
111.00	93.0
112.00	105.0
112.80	59.0
114.90	118.0
115.90	386.0
116.90	682.0
118.00	293.0
118.80	387.0
123.90	56.0
125.10	73.0
127.80	473.0
129.00	208.0
129.90	455.0
131.10	167.0
133.10	349.0
133.90	132.0
134.90	188.0
136.90	129.0
141.00	897.0
141.90	87.0
143.00	1096.0
145.00	165.0
145.80	90.0
146.90	113.0
147.80	233.0
148.80	98.0
149.90	98.0
153.90	57.0
154.90	276.0
155.80	50.0
156.90	231.0
157.90	89.0
158.80	124.0
160.90	118.0
172.10	311.0
173.90	96520.0
174.90	7445.0

Instrument :
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175.90	92392.0
177.00	6064.0
177.90	224.0
178.90	87.0
191.00	314.0
193.00	335.0
193.90	62.0
206.90	258.0
249.00	317.0
250.90	97.0
265.10	187.0
266.10	84.0
267.00	126.0
281.00	3901.0
282.10	990.0
283.10	710.0
284.00	109.0

Instrument :
MSVOA_W
ClientSampleId :
BFB420

m/z	Abundance
36.00	435.0
37.00	2916.0
38.00	2463.0
39.00	1024.0
40.00	205.0
41.20	56.0
43.90	554.0
45.00	539.0
46.90	862.0
48.00	411.0
49.00	2931.0
50.00	12325.0
51.00	3723.0
52.00	187.0
55.00	135.0
56.00	992.0
57.00	1828.0
57.90	69.0
60.00	774.0
61.00	3566.0
62.00	3309.0
63.00	2480.0
64.00	184.0
65.00	116.0
67.00	204.0
68.00	7538.0
69.00	7803.0
70.10	611.0
71.90	437.0
73.00	3383.0
74.00	12521.0
75.00	37336.0
76.00	3413.0
77.00	657.0
77.90	351.0
78.90	2019.0
79.90	454.0
80.90	2066.0
81.90	407.0
83.00	90.0
86.10	108.0
86.90	3379.0
88.00	4034.0
90.90	276.0
92.00	2365.0
93.00	3783.0
94.00	9606.0
95.00	86176.0
96.00	5189.0
97.00	168.0
103.90	358.0
104.90	119.0
105.90	366.0
107.00	140.0
114.90	133.0
115.90	338.0
116.90	489.0
117.90	316.0
118.90	473.0
123.90	102.0
127.90	348.0
129.00	114.0
129.90	256.0
130.80	112.0
133.10	157.0
134.90	116.0
136.90	142.0
140.90	678.0
141.80	100.0
142.90	719.0
144.80	97.0
145.90	129.0
147.00	61.0
147.90	245.0
149.90	123.0
153.10	66.0
154.00	74.0
154.80	141.0
156.80	134.0
157.90	67.0
159.00	92.0
161.00	88.0
172.00	237.0
174.00	82408.0
174.90	5671.0
175.90	72088.0
176.90	4611.0
178.00	126.0
190.80	75.0
193.00	69.0
207.10	88.0
249.00	66.0

Instrument :
MSVOA_W
ClientSampleId :
BFB420

250.80	50.0
265.00	111.0
267.00	68.0
281.00	1575.0
282.10	460.0
283.00	283.0

Instrument :
MSVOA_W
ClientSampleId :
BFB420