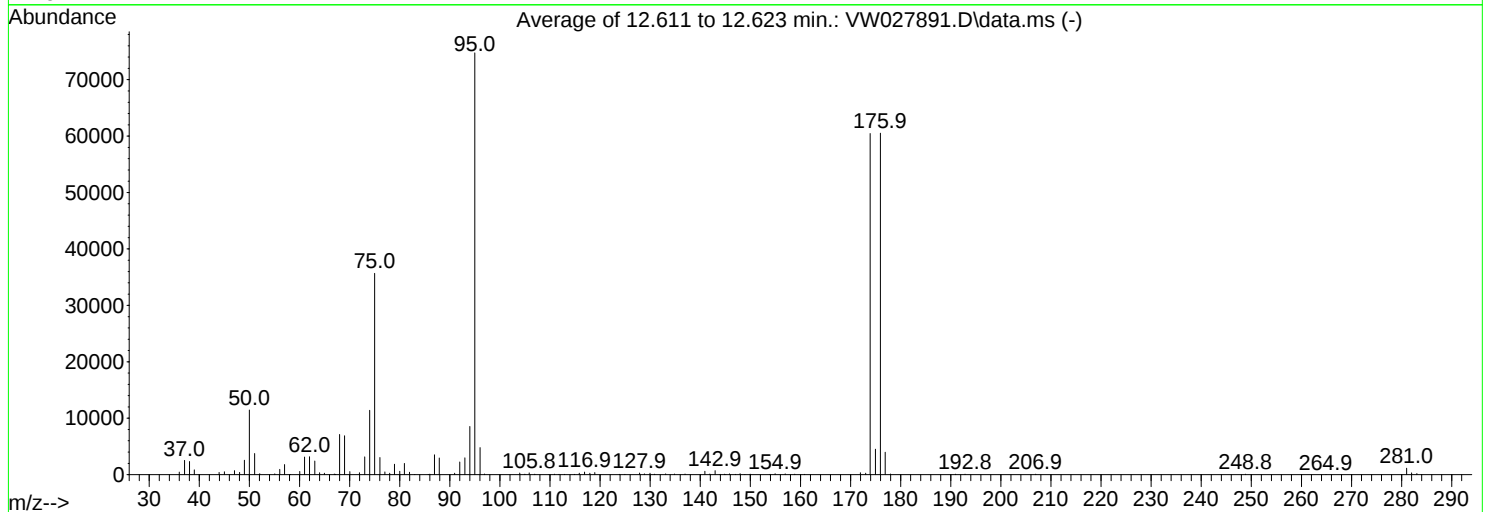
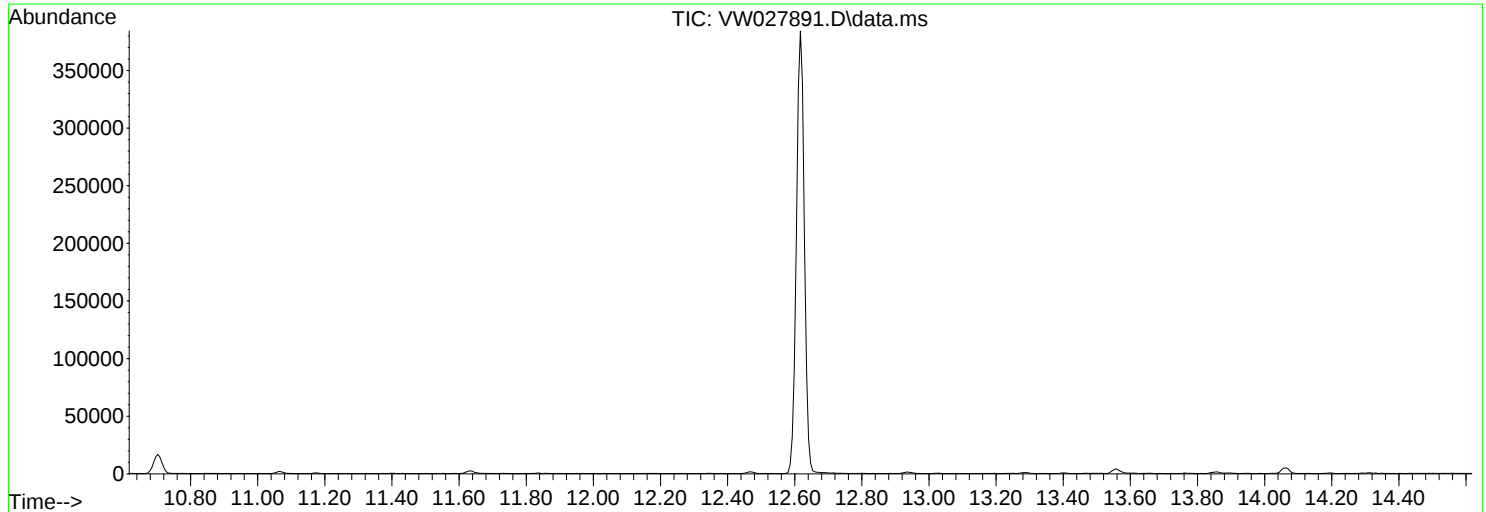


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020124\
Data File : VW027891.D
Acq On : 01 Feb 2024 08:45
Operator : SY/MD
Sample : BFB430
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB430

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
Title : SFAM01.0
Last Update : Thu Feb 01 21:37:27 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1752

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	15.3	11459	PASS
75	95	30	80	47.7	35688	PASS
95	95	100	100	100.0	74757	PASS
96	95	5	9	6.4	4799	PASS
173	174	0.00	2	0.4	253	PASS
174	95	50	120	80.9	60464	PASS
175	174	5	9	7.5	4512	PASS
176	174	95	101	100.1	60509	PASS
177	176	5	9	6.6	3982	PASS

m/z	Abundance
40.00	151.0
43.90	86.0

Instrument :
MSVOA_W
ClientSampleId :
BFB430

m/z	Abundance
36.00	557.0
37.10	2579.0
38.10	2527.0
39.00	898.0
40.00	173.0
44.00	460.0
45.00	511.0
47.00	808.0
48.00	338.0
49.00	2645.0
50.00	11990.0
51.00	3890.0
52.20	138.0
55.10	129.0
56.00	992.0
57.00	1714.0
60.00	604.0
61.00	3113.0
62.00	3109.0
63.00	2778.0
64.00	453.0
64.90	308.0
67.00	173.0
68.00	7286.0
69.00	7436.0
70.10	513.0
72.00	324.0
73.00	3158.0
74.00	11792.0
75.00	34992.0
76.10	3165.0
77.00	555.0
78.00	202.0
78.90	1750.0
80.00	643.0
81.00	2009.0
82.00	358.0
85.70	68.0
86.00	65.0
87.00	3387.0
87.90	2878.0
90.90	280.0
92.00	1923.0
93.00	2913.0
94.00	8794.0
95.00	71552.0
96.10	4539.0
97.00	145.0
103.90	264.0
105.10	87.0
105.80	291.0
106.90	61.0
110.90	94.0
112.90	83.0
115.80	262.0
116.90	363.0
118.00	248.0
118.90	302.0
125.00	90.0
127.80	243.0
128.80	89.0
130.00	255.0
130.90	99.0
133.10	301.0
135.00	99.0
137.00	75.0
141.10	380.0
141.90	98.0
143.00	768.0
144.80	96.0
145.90	148.0
147.90	139.0
148.90	73.0
149.90	80.0
155.00	199.0
157.00	124.0
158.90	63.0
160.80	66.0
171.90	330.0
173.90	55352.0
175.00	3194.0
176.00	50392.0
176.90	3310.0
178.00	80.0
190.90	143.0
192.90	141.0
207.00	90.0
248.90	125.0
264.90	125.0
281.00	1854.0
282.00	512.0
283.10	322.0

Instrument :
MSVOA_W
ClientSampleId :
BFB430

284.00

59.0

Instrument :
MSVOA_W
ClientSampleId :
BFB430

m/z	Abundance
35.90	433.0
37.00	2643.0
38.10	2579.0
39.00	904.0
40.00	231.0
44.00	531.0
45.00	593.0
47.00	819.0
48.10	366.0
49.00	2987.0
50.00	12260.0
51.10	4121.0
52.00	176.0
55.10	202.0
56.10	967.0
57.00	1957.0
60.10	741.0
61.00	3520.0
62.00	3806.0
63.00	2588.0
64.00	329.0
65.00	243.0
67.20	147.0
68.00	7973.0
69.00	7401.0
70.00	683.0
71.90	413.0
73.00	3541.0
74.00	12048.0
75.00	41208.0
76.00	3485.0
77.10	425.0
78.00	355.0
78.90	2066.0
80.00	645.0
80.90	2189.0
82.00	535.0
83.00	52.0
85.90	90.0
86.90	4060.0
87.90	3288.0
90.90	244.0
92.00	2785.0
93.00	3116.0
94.00	9067.0
95.00	85256.0
96.10	5322.0
96.90	146.0
104.00	324.0
105.00	87.0
105.90	398.0
106.90	80.0
110.90	59.0
111.80	54.0
112.90	101.0
114.90	118.0
115.90	303.0
116.90	499.0
117.90	301.0
119.00	460.0
123.80	80.0
124.90	76.0
127.90	359.0
128.90	185.0
129.90	254.0
130.90	114.0
133.10	104.0
134.80	181.0
137.00	153.0
140.90	838.0
141.90	116.0
142.90	671.0
143.90	67.0
144.90	195.0
145.80	212.0
147.00	92.0
148.00	222.0
149.90	81.0
153.90	66.0
155.00	177.0
156.90	137.0
158.90	105.0
160.80	73.0
172.00	448.0
173.00	759.0
173.90	62512.0
175.00	5665.0
175.90	61624.0
176.90	4203.0
178.00	133.0
191.00	75.0
192.80	118.0

Instrument :
MSVOA_W
ClientSampleId :
BFB430

206.90	73.0
248.80	60.0
281.00	1089.0
282.00	337.0
283.00	203.0
284.00	57.0

Instrument :
MSVOA_W
ClientSampleId :
BFB430

m/z	Abundance
36.10	372.0
37.00	2348.0
38.00	1893.0
39.00	799.0
40.00	164.0
44.00	430.0
45.00	466.0
47.00	534.0
48.10	457.0
49.00	1994.0
50.00	10128.0
51.00	3188.0
52.00	168.0
55.00	125.0
56.10	826.0
57.00	1665.0
58.20	67.0
60.10	387.0
61.00	2741.0
62.00	2617.0
63.10	1855.0
64.00	249.0
64.90	259.0
66.90	216.0
68.00	6124.0
69.00	5867.0
70.00	435.0
72.00	318.0
73.00	2730.0
74.00	10346.0
75.00	30864.0
76.00	2470.0
77.00	450.0
78.00	228.0
79.00	1704.0
80.00	499.0
81.00	1793.0
81.90	399.0
83.00	50.0
86.10	92.0
87.00	3064.0
87.90	2735.0
91.00	265.0
92.00	2041.0
93.00	2925.0
94.00	7752.0
95.00	67464.0
96.00	4535.0
97.00	86.0
103.90	241.0
104.90	59.0
105.90	264.0
107.00	126.0
109.80	59.0
110.90	88.0
111.80	94.0
114.90	51.0
115.90	237.0
116.90	480.0
117.90	265.0
118.90	332.0
123.90	63.0
128.00	271.0
128.90	126.0
130.00	255.0
131.00	69.0
134.80	102.0
136.90	116.0
140.80	575.0
141.90	106.0
143.00	677.0
144.00	76.0
145.10	95.0
145.80	114.0
147.00	59.0
147.90	122.0
150.00	78.0
153.90	72.0
154.90	134.0
156.90	158.0
158.70	54.0
160.80	75.0
171.90	285.0
173.90	63528.0
174.90	4677.0
175.90	69512.0
176.90	4433.0
177.90	132.0
206.90	88.0
248.80	72.0
281.00	438.0
281.90	69.0

Instrument :
MSVOA_W
ClientSampleId :
BFB430

283.00

82.0

Instrument :
MSVOA_W
ClientSampleId :
BFB430