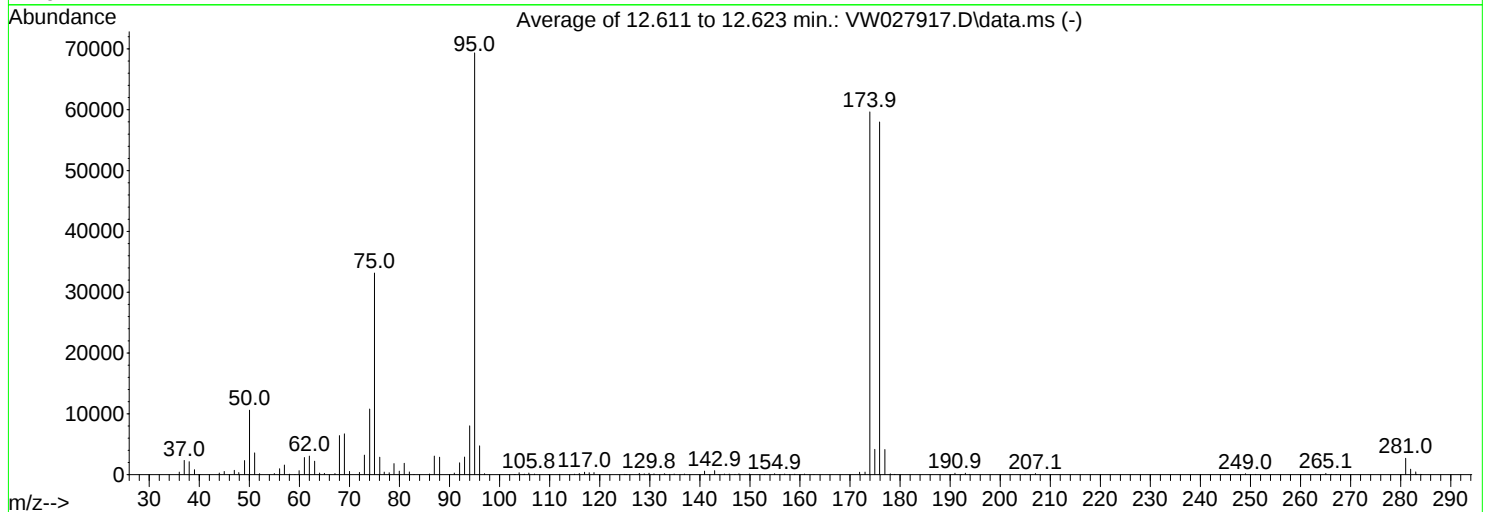
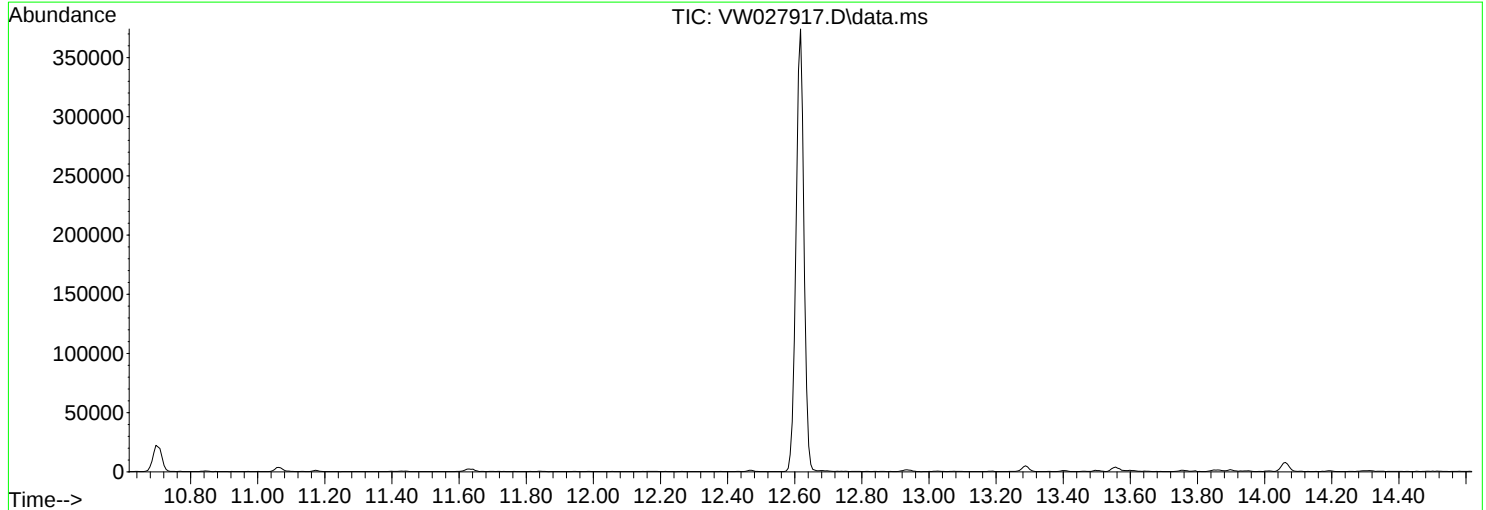


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020224\
Data File : VW027917.D
Acq On : 02 Feb 2024 08:49
Operator : SY/MD
Sample : BFB431
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB431

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
Title : SFAM01.0
Last Update : Fri Feb 02 23:01:12 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	10615	PASS
75	95	30	80	47.8	33149	PASS
95	95	100	100	100.0	69357	PASS
96	95	5	9	6.8	4730	PASS
173	174	0.00	2	0.7	428	PASS
174	95	50	120	86.0	59653	PASS
175	174	5	9	7.0	4154	PASS
176	174	95	101	97.2	57995	PASS
177	176	5	9	7.1	4143	PASS

m/z	Abundance
39.90	173.0
44.00	167.0

Instrument :
MSVOA_W
ClientSampleId :
BFB431

m/z	Abundance
36.00	514.0
37.00	2392.0
38.00	2406.0
39.10	991.0
40.10	187.0
44.00	392.0
45.00	488.0
47.00	742.0
47.90	391.0
49.00	2441.0
50.00	11922.0
51.00	3936.0
52.10	143.0
55.10	254.0
56.00	1009.0
57.00	1715.0
58.00	90.0
59.10	71.0
60.00	760.0
61.00	3002.0
62.00	3275.0
63.10	2258.0
64.00	268.0
65.10	236.0
67.20	219.0
68.00	6808.0
69.00	6744.0
70.00	602.0
71.90	312.0
73.00	3437.0
74.00	11643.0
75.00	34072.0
76.00	3012.0
76.90	516.0
77.90	349.0
78.90	1802.0
80.00	572.0
81.00	1923.0
81.90	510.0
86.00	144.0
86.90	2980.0
88.00	2910.0
90.90	323.0
92.00	1862.0
93.00	2836.0
94.00	7696.0
95.00	70208.0
96.00	5056.0
97.00	175.0
102.90	62.0
103.90	391.0
105.00	174.0
105.80	259.0
106.90	78.0
109.80	54.0
111.90	84.0
114.90	79.0
116.00	185.0
116.90	392.0
117.90	329.0
118.90	368.0
124.90	195.0
128.00	222.0
129.00	97.0
129.80	212.0
130.90	134.0
132.90	453.0
133.90	136.0
134.90	151.0
136.90	163.0
141.00	590.0
142.90	685.0
143.80	58.0
144.80	119.0
145.80	105.0
147.10	70.0
147.80	231.0
149.90	54.0
154.90	114.0
156.00	51.0
156.90	167.0
159.00	57.0
161.00	92.0
162.80	50.0
171.90	470.0
173.00	619.0
174.00	54704.0
174.90	3750.0
175.90	53000.0
177.00	3981.0
178.00	143.0
178.90	71.0

Instrument :
MSVOA_W
ClientSampleId :
BFB431

191.00	341.0
192.20	66.0
193.10	420.0
193.90	74.0
204.90	129.0
207.00	228.0
249.00	288.0
251.00	88.0
265.10	375.0
266.10	155.0
267.10	80.0
281.00	3994.0
282.00	1504.0
283.00	876.0
284.00	201.0

Instrument :
MSVOA_W
ClientSampleId :
BFB431

m/z	Abundance
36.00	359.0
37.00	2604.0
38.00	2458.0
39.00	924.0
40.00	223.0
44.00	533.0
45.00	662.0
46.00	69.0
47.00	739.0
47.90	399.0
49.10	2749.0
50.10	11408.0
51.10	3755.0
52.00	204.0
54.90	175.0
56.00	1168.0
57.00	1906.0
58.00	61.0
60.00	716.0
61.00	3118.0
62.00	3434.0
63.00	2681.0
64.10	263.0
65.00	283.0
67.00	209.0
68.00	7294.0
69.00	7522.0
70.00	528.0
72.00	491.0
73.00	3441.0
74.10	11429.0
75.00	36960.0
76.00	3085.0
77.00	458.0
78.00	329.0
78.90	2108.0
79.90	611.0
80.90	1957.0
82.00	438.0
82.90	76.0
86.10	138.0
87.00	3647.0
88.00	3029.0
90.90	266.0
92.00	2225.0
93.00	3238.0
94.00	9317.0
95.00	78752.0
96.00	4882.0
97.00	178.0
103.10	67.0
103.90	373.0
104.90	96.0
105.80	352.0
107.00	106.0
109.90	51.0
112.00	60.0
115.00	97.0
115.90	183.0
117.00	428.0
117.90	413.0
118.80	321.0
125.20	125.0
127.90	221.0
129.00	129.0
129.90	293.0
130.80	106.0
133.20	164.0
134.80	73.0
136.90	116.0
140.90	589.0
143.00	679.0
143.80	63.0
144.90	115.0
145.90	151.0
147.00	65.0
148.00	180.0
149.80	88.0
152.90	74.0
155.00	209.0
157.00	87.0
157.90	63.0
158.90	120.0
160.90	105.0
172.00	414.0
174.00	65184.0
175.00	4801.0
175.90	63904.0
176.90	4430.0
178.00	131.0
179.00	72.0
190.90	258.0

Instrument :
MSVOA_W
ClientSampleId :
BFB431

193.00	188.0
193.90	61.0
205.00	70.0
207.10	204.0
249.00	163.0
251.10	104.0
264.90	214.0
281.10	2713.0
282.00	847.0
283.00	458.0
284.20	55.0

Instrument :
MSVOA_W
ClientSampleId :
BFB431

m/z	Abundance
36.00	367.0
37.00	2001.0
38.00	1541.0
39.00	563.0
40.00	137.0
44.00	339.0
45.00	422.0
47.00	642.0
48.00	240.0
49.10	1728.0
50.00	8515.0
51.00	3074.0
52.00	104.0
55.00	129.0
56.10	763.0
57.00	1143.0
58.10	95.0
59.90	532.0
61.00	2355.0
62.00	2454.0
63.00	1725.0
64.00	242.0
64.90	158.0
67.00	140.0
68.00	5155.0
69.00	5873.0
70.00	428.0
72.10	326.0
73.00	2735.0
74.00	9286.0
75.00	28416.0
76.10	2481.0
77.00	330.0
77.90	242.0
78.90	1553.0
79.90	536.0
80.90	1722.0
82.00	400.0
85.90	64.0
86.90	2552.0
88.00	2669.0
91.00	218.0
92.00	1782.0
93.00	2617.0
94.00	7076.0
95.00	59112.0
96.00	4253.0
96.90	107.0
103.90	209.0
104.70	74.0
105.90	210.0
106.90	115.0
115.00	92.0
115.80	164.0
116.90	354.0
117.90	198.0
118.90	373.0
125.40	56.0
127.80	181.0
128.80	164.0
129.90	249.0
130.90	121.0
134.80	75.0
137.00	69.0
141.00	568.0
142.00	65.0
142.90	617.0
145.00	96.0
145.90	98.0
146.90	57.0
147.80	143.0
149.80	85.0
150.00	86.0
155.00	151.0
156.90	78.0
159.00	103.0
160.80	99.0
171.80	304.0
173.00	664.0
173.90	59072.0
175.00	3911.0
175.90	57080.0
176.90	4018.0
178.10	92.0
190.90	115.0
193.10	75.0
207.00	93.0
265.00	59.0
280.90	1368.0
282.10	354.0
283.20	158.0

Instrument :
MSVOA_W
ClientSampleId :
BFB431