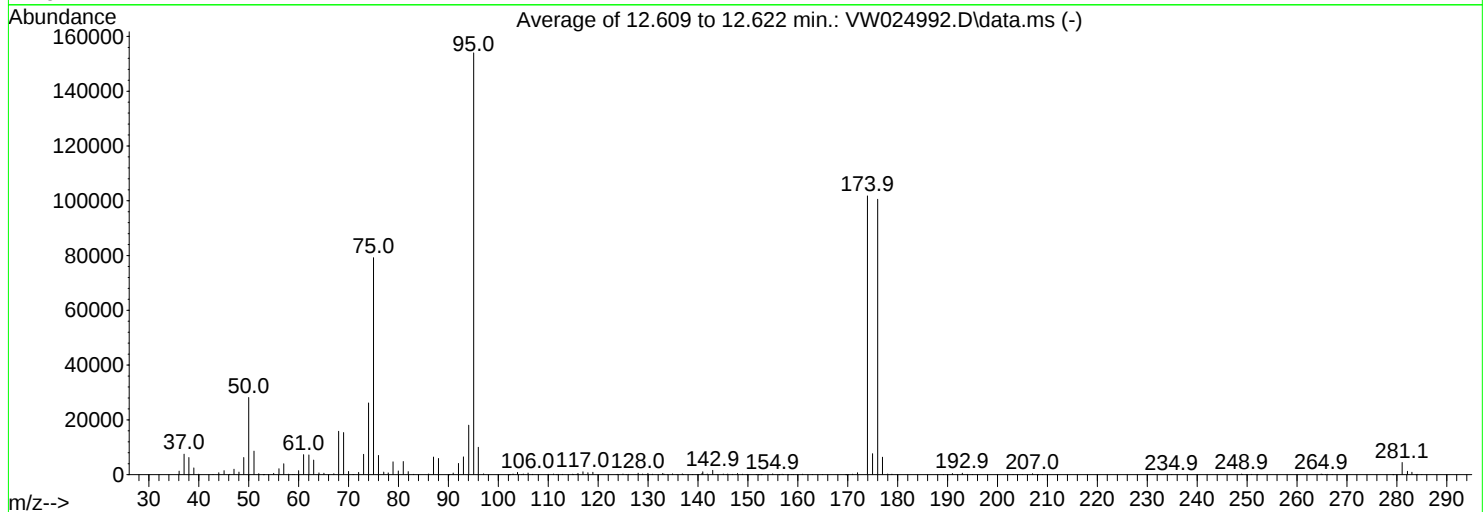
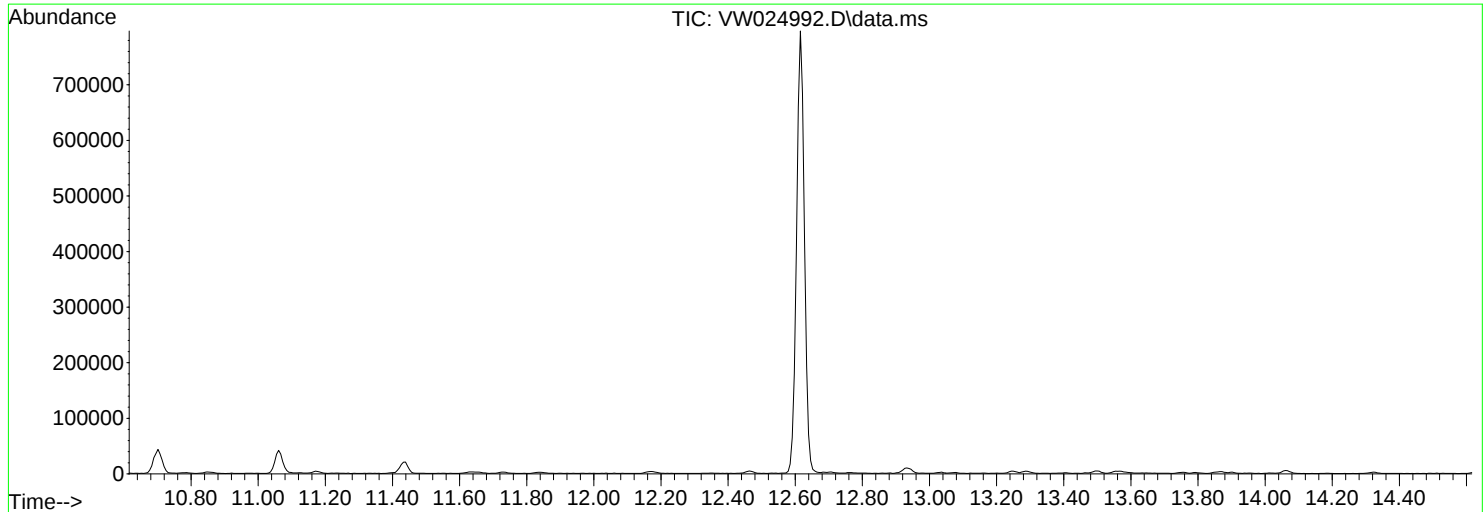


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102722\
Data File : VW024992.D
Acq On : 27 Oct 2022 09:17
Operator : SY/VA
Sample : BFB448
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB448

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
Title : SFAM01.0
Last Update : Thu Oct 27 23:51:01 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.3	28184	PASS
75	95	30	80	51.4	79227	PASS
95	95	100	100	100.0	154005	PASS
96	95	5	9	6.5	10015	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	66.1	101757	PASS
175	174	5	9	7.5	7668	PASS
176	174	95	105	98.8	100557	PASS
177	176	5	10	6.3	6349	PASS

m/z	Abundance
40.00	604.0
41.00	126.0
42.20	69.0
43.00	100.0
44.00	415.0
57.10	53.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1194.0
37.00	7228.0
38.00	5978.0
39.00	2465.0
40.00	722.0
42.20	65.0
42.80	119.0
44.00	929.0
45.10	1614.0
46.20	138.0
47.00	2139.0
48.00	1053.0
49.00	6406.0
50.00	28248.0
51.00	8332.0
52.00	266.0
52.90	87.0
55.00	484.0
56.00	2036.0
57.00	4111.0
58.00	120.0
59.10	153.0
60.00	1288.0
61.00	7138.0
62.00	7080.0
63.00	5084.0
64.10	577.0
65.20	516.0
66.10	76.0
67.00	307.0
68.00	14826.0
69.00	15117.0
70.00	1113.0
70.90	118.0
72.00	733.0
73.00	7146.0
74.00	24064.0
75.00	74472.0
76.00	7163.0
77.00	920.0
77.90	483.0
78.90	4371.0
79.90	1247.0
80.90	4151.0
81.90	875.0
83.10	119.0
86.00	262.0
87.00	6137.0
88.00	5747.0
90.10	51.0
91.00	477.0
92.00	3548.0
93.00	6004.0
94.00	17120.0
95.00	140864.0
96.00	9804.0
97.10	348.0
102.20	60.0
102.90	369.0
103.80	749.0
104.70	136.0
105.10	166.0
106.00	516.0
106.80	124.0
110.00	122.0
111.00	278.0
111.70	230.0
112.90	142.0
115.00	318.0
115.80	484.0
116.90	1060.0
118.00	696.0
119.00	968.0
123.90	141.0
124.90	306.0
125.70	108.0
126.10	168.0
128.00	494.0
128.90	229.0
129.90	496.0
130.80	166.0
133.00	934.0
133.90	282.0
135.00	200.0
135.80	110.0
136.90	298.0
140.80	1187.0
142.00	150.0
143.00	1253.0
143.90	89.0
145.00	240.0
145.80	227.0

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146.90	152.0
147.90	422.0
148.90	218.0
149.80	107.0
151.70	54.0
152.80	56.0
155.00	238.0
157.10	168.0
158.80	94.0
160.90	169.0
162.90	144.0
165.00	134.0
171.10	175.0
172.00	541.0
173.90	88400.0
175.00	6392.0
176.00	85576.0
176.90	5258.0
178.10	247.0
178.90	319.0
189.10	69.0
190.90	634.0
192.00	153.0
193.00	965.0
193.90	202.0
194.90	157.0
203.10	170.0
204.90	114.0
207.00	562.0
208.00	93.0
209.00	87.0
234.90	113.0
248.90	430.0
249.80	160.0
250.90	165.0
264.90	488.0
265.70	110.0
266.10	183.0
267.10	52.0
279.20	92.0
281.10	6473.0
282.10	1876.0
283.00	1306.0
284.10	183.0
285.00	88.0

Instrument :
MSVOA_W
ClientSampleId :
BFB448

m/z	Abundance
36.10	1532.0
37.10	8262.0
38.00	7203.0
39.00	2864.0
40.00	855.0
40.80	70.0
42.90	121.0
44.00	1449.0
45.10	1562.0
46.10	125.0
47.00	2202.0
48.10	1064.0
49.00	6474.0
50.00	31472.0
51.10	9795.0
52.00	512.0
53.10	129.0
54.00	53.0
55.10	505.0
56.10	2405.0
57.00	4182.0
58.00	237.0
58.80	83.0
60.00	1907.0
61.00	8151.0
62.00	8054.0
63.00	5943.0
64.00	743.0
65.00	681.0
66.10	118.0
67.00	461.0
68.00	17864.0
69.00	17136.0
70.00	1098.0
71.10	126.0
72.00	949.0
73.00	8169.0
74.00	29496.0
75.00	88824.0
76.00	7813.0
77.10	929.0
78.00	745.0
78.90	5091.0
79.90	1503.0
81.00	5624.0
82.00	1380.0
82.90	110.0
86.10	211.0
87.00	6978.0
88.00	6426.0
90.90	777.0
92.00	4537.0
93.00	7253.0
94.10	19712.0
95.10	169920.0
96.00	11150.0
97.00	255.0
102.90	107.0
103.90	914.0
105.00	243.0
105.90	625.0
106.80	168.0
110.00	158.0
111.00	228.0
111.90	158.0
112.80	102.0
114.80	225.0
116.00	689.0
116.90	1041.0
118.00	705.0
119.00	986.0
123.70	183.0
125.00	318.0
125.60	127.0
126.10	54.0
128.00	615.0
129.00	273.0
129.90	396.0
130.90	171.0
132.80	403.0
133.20	356.0
134.80	369.0
135.80	113.0
136.80	292.0
139.00	51.0
140.00	127.0
141.00	1744.0
141.80	259.0
142.90	2001.0
143.90	74.0
145.00	327.0
146.00	350.0

Instrument :
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ClientSampleId :
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146.90	187.0
147.90	414.0
148.90	170.0
150.00	134.0
151.70	102.0
152.90	98.0
154.90	405.0
156.20	66.0
156.80	326.0
159.10	186.0
161.00	208.0
162.90	141.0
164.80	72.0
169.60	77.0
170.20	101.0
170.90	167.0
171.90	919.0
174.00	114344.0
174.90	8596.0
176.00	114288.0
177.00	7186.0
178.00	179.0
178.80	221.0
189.20	64.0
191.00	463.0
191.80	56.0
192.90	487.0
194.00	71.0
195.00	67.0
205.00	90.0
207.00	314.0
209.00	64.0
234.90	59.0
248.90	343.0
249.90	98.0
250.90	119.0
265.10	411.0
266.20	153.0
267.00	67.0
281.00	4734.0
282.10	1210.0
283.00	842.0
284.20	160.0
285.00	79.0

Instrument :
MSVOA_W
ClientSampleId :
BFB448

m/z	Abundance
36.00	1157.0
37.00	6877.0
38.00	5567.0
39.00	2050.0
40.00	737.0
40.80	54.0
43.10	128.0
44.00	1043.0
45.00	1291.0
46.10	102.0
47.10	1700.0
48.00	780.0
49.00	5854.0
50.00	24832.0
51.00	7696.0
52.00	279.0
53.10	106.0
53.90	50.0
54.90	398.0
56.00	2075.0
57.00	3830.0
58.00	132.0
58.90	70.0
60.00	1274.0
61.00	6700.0
62.10	6535.0
63.00	4988.0
64.00	599.0
65.00	430.0
66.00	78.0
67.10	341.0
68.00	14800.0
69.00	13927.0
70.00	1381.0
71.00	102.0
72.00	765.0
73.00	6957.0
74.00	25056.0
75.00	74384.0
76.00	6024.0
77.00	1010.0
77.90	631.0
78.90	4536.0
80.00	1280.0
81.00	4568.0
82.00	1024.0
83.10	121.0
86.00	233.0
87.00	6203.0
88.00	5618.0
91.00	521.0
92.00	4290.0
93.00	6289.0
94.00	17384.0
95.00	151232.0
96.00	9090.0
97.00	337.0
103.00	180.0
103.90	781.0
104.90	251.0
106.00	660.0
106.90	139.0
110.10	75.0
111.10	214.0
112.00	142.0
112.80	170.0
115.10	181.0
115.90	556.0
117.00	1059.0
117.90	684.0
118.90	739.0
123.90	100.0
125.10	79.0
125.90	75.0
128.00	567.0
128.80	235.0
130.00	510.0
130.80	203.0
133.20	161.0
135.00	370.0
135.90	51.0
136.80	268.0
137.10	249.0
138.90	82.0
140.90	1384.0
141.90	270.0
143.00	1425.0
143.80	116.0
145.10	200.0
145.90	395.0
146.80	97.0
147.90	342.0

Instrument :
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149.00	108.0
149.90	278.0
152.10	60.0
152.60	57.0
155.00	307.0
156.90	201.0
158.00	93.0
158.80	89.0
159.20	88.0
160.90	198.0
170.00	129.0
170.80	121.0
171.90	721.0
174.00	102528.0
175.00	8016.0
176.00	101808.0
177.00	6602.0
177.90	211.0
191.10	166.0
192.90	197.0
193.90	60.0
207.10	152.0
249.10	158.0
250.90	127.0
252.00	62.0
264.80	173.0
281.10	2174.0
282.10	602.0
283.10	455.0
283.80	64.0

Instrument :
MSVOA_W
ClientSampleId :
BFB448