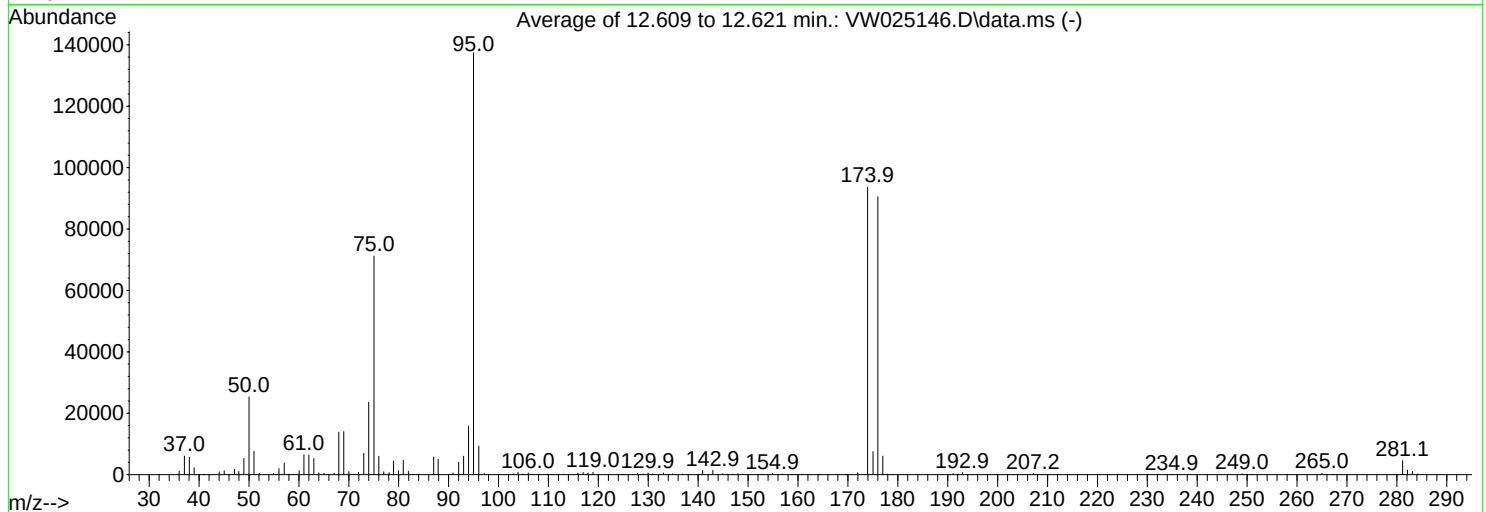
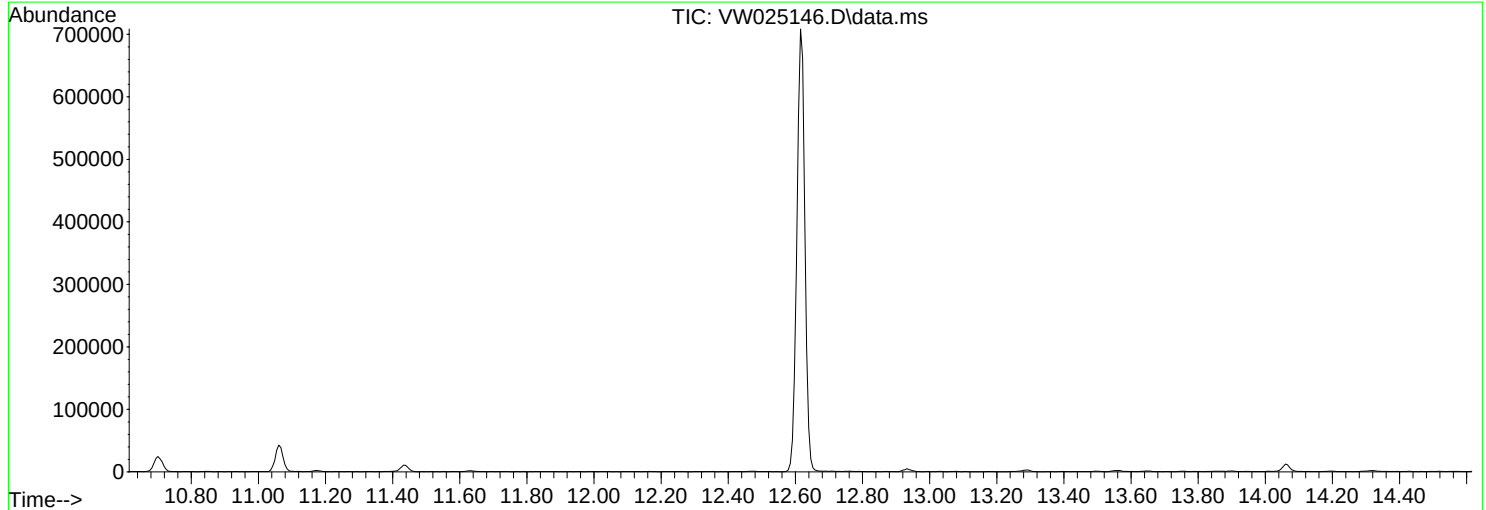


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122222\
Data File : VW025146.D
Acq On : 22 Dec 2022 08:42
Operator : SY/MD
Sample : BFB465
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB465

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120822SMA.M
Title : SFAM01.0
Last Update : Fri Dec 23 21:59:05 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1749

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	18.4	25339	PASS
75	95	30	80	51.8	71195	PASS
95	95	100	100	100.0	137389	PASS
96	95	5	9	6.8	9319	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	68.1	93619	PASS
175	174	5	9	8.0	7524	PASS
176	174	95	105	96.8	90587	PASS
177	176	5	10	6.7	6047	PASS

m/z	Abundance
39.90	201.0
42.90	76.0
44.10	98.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	1098.0
37.00	6170.0
38.00	5356.0
39.00	2408.0
40.00	333.0
42.80	148.0
44.00	803.0
45.00	1137.0
47.00	1601.0
48.00	793.0
49.00	4670.0
50.00	24416.0
51.00	6944.0
52.10	287.0
53.00	87.0
55.00	267.0
56.00	1647.0
57.00	3306.0
58.00	147.0
58.90	202.0
60.00	1295.0
61.00	6018.0
62.00	5569.0
63.00	4599.0
64.00	500.0
65.00	518.0
65.80	83.0
67.10	525.0
68.00	12963.0
69.00	12908.0
70.00	881.0
71.10	101.0
71.90	635.0
73.00	6817.0
74.00	20936.0
75.00	64192.0
76.00	5438.0
77.00	902.0
78.00	812.0
78.90	4216.0
79.90	1345.0
80.90	4050.0
81.90	983.0
83.00	119.0
86.00	107.0
87.00	4975.0
87.90	4249.0
90.90	537.0
92.00	3494.0
93.00	5667.0
94.00	14180.0
95.00	121352.0
96.00	8671.0
97.20	223.0
103.10	224.0
103.90	565.0
104.90	256.0
106.00	566.0
107.00	134.0
109.80	196.0
111.00	175.0
112.00	137.0
112.90	115.0
115.00	198.0
115.90	496.0
116.90	667.0
117.90	578.0
118.90	829.0
125.00	338.0
125.90	142.0
127.90	507.0
129.10	224.0
130.00	435.0
130.90	213.0
133.10	877.0
134.30	164.0
135.00	292.0
136.90	236.0
140.00	112.0
141.00	1018.0
142.20	243.0
143.00	1329.0
144.00	125.0
144.90	411.0
145.80	130.0
147.00	243.0
147.90	230.0
148.90	157.0
149.90	98.0
152.00	82.0
152.70	110.0
153.90	132.0

Instrument :
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154.80	257.0
156.90	182.0
158.70	98.0
160.80	156.0
162.80	195.0
164.10	68.0
164.80	77.0
170.00	57.0
170.80	87.0
171.90	680.0
173.90	72776.0
175.10	6166.0
176.00	71272.0
177.00	5106.0
178.00	324.0
179.10	278.0
189.00	111.0
190.30	130.0
191.10	606.0
192.10	142.0
192.90	1227.0
194.10	126.0
195.10	132.0
205.00	170.0
206.00	85.0
207.20	628.0
208.00	134.0
209.10	110.0
234.90	63.0
249.00	491.0
250.00	196.0
250.70	111.0
251.10	195.0
251.90	75.0
265.00	701.0
266.00	130.0
267.00	213.0
279.40	86.0
281.20	6265.0
282.10	1872.0
283.10	1652.0
284.20	302.0
285.00	131.0

Instrument :
MSVOA_W
ClientSampleId :
BFB465

m/z	Abundance
36.00	1191.0
37.10	6245.0
38.10	6651.0
39.00	2355.0
40.00	300.0
42.10	55.0
43.20	82.0
44.10	1013.0
45.10	1355.0
46.00	185.0
47.10	1868.0
47.80	634.0
48.10	695.0
49.00	5834.0
50.00	27416.0
51.00	8682.0
52.00	388.0
52.90	69.0
54.90	418.0
56.00	2399.0
57.10	4318.0
58.00	164.0
58.90	123.0
60.00	1404.0
61.00	6896.0
62.00	7279.0
63.00	5847.0
64.00	778.0
65.00	519.0
65.80	106.0
67.00	396.0
68.00	15146.0
69.00	15568.0
70.00	1106.0
71.00	95.0
71.90	625.0
73.00	7265.0
74.00	27032.0
75.10	78912.0
76.00	6764.0
76.90	920.0
78.10	707.0
79.00	4911.0
79.90	1276.0
80.90	5462.0
81.90	1259.0
83.00	134.0
86.10	175.0
87.00	6203.0
87.90	5854.0
90.90	630.0
92.00	4680.0
93.00	6093.0
94.00	17584.0
95.00	152512.0
96.10	10277.0
97.10	472.0
103.00	334.0
103.90	833.0
105.10	256.0
106.00	531.0
106.90	103.0
109.90	159.0
110.70	135.0
111.70	163.0
112.10	185.0
113.00	169.0
114.90	281.0
115.90	670.0
116.90	804.0
117.90	695.0
119.00	898.0
124.00	146.0
124.70	86.0
125.40	142.0
126.00	108.0
126.80	55.0
127.80	570.0
129.00	151.0
129.90	757.0
130.70	155.0
131.00	163.0
132.90	414.0
133.70	209.0
134.20	94.0
134.90	315.0
136.80	226.0
140.00	167.0
140.80	1409.0
142.90	1502.0
143.90	78.0
144.90	251.0

Instrument :
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ClientSampleId :
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145.90	245.0
146.90	210.0
148.00	337.0
148.90	195.0
150.00	166.0
152.00	86.0
152.90	180.0
153.80	59.0
154.90	421.0
156.00	54.0
156.90	257.0
158.90	145.0
160.80	210.0
162.80	122.0
164.80	107.0
170.00	79.0
170.80	98.0
171.90	576.0
173.90	101648.0
175.10	8680.0
176.00	95344.0
177.00	6566.0
178.00	130.0
189.00	76.0
191.10	379.0
192.00	113.0
193.00	585.0
193.90	66.0
195.00	90.0
203.10	62.0
205.00	103.0
206.00	59.0
207.00	348.0
207.90	59.0
234.90	55.0
249.00	376.0
249.80	66.0
250.10	62.0
251.10	142.0
251.90	74.0
265.00	379.0
266.00	111.0
267.30	117.0
279.50	60.0
281.10	5513.0
282.10	1721.0
283.10	1126.0
284.10	220.0
285.00	71.0

Instrument :
MSVOA_W
ClientSampleId :
BFB465

m/z	Abundance
36.00	1131.0
37.10	5813.0
38.10	5105.0
39.00	1946.0
40.00	352.0
40.90	53.0
43.10	69.0
44.00	1080.0
45.00	1308.0
46.00	125.0
47.20	1683.0
47.90	951.0
49.00	5335.0
50.00	24184.0
51.00	7260.0
52.10	469.0
52.90	51.0
54.90	375.0
56.00	1837.0
57.10	3572.0
58.10	116.0
58.90	74.0
60.10	1190.0
61.00	6531.0
62.00	6368.0
63.00	5365.0
64.00	565.0
65.10	387.0
67.00	526.0
68.00	13335.0
69.00	13580.0
70.00	987.0
70.90	81.0
72.00	913.0
73.00	6703.0
74.00	22920.0
75.00	70480.0
76.00	5725.0
77.10	938.0
78.10	591.0
78.90	3953.0
80.00	1114.0
80.90	4406.0
82.00	1074.0
82.80	151.0
85.90	237.0
87.00	5987.0
87.90	5115.0
90.90	593.0
92.00	3923.0
93.00	6178.0
94.00	15713.0
95.00	138304.0
96.00	9008.0
97.10	339.0
103.00	77.0
103.90	830.0
104.80	243.0
105.90	653.0
106.80	172.0
109.90	118.0
111.10	127.0
112.10	101.0
113.10	137.0
115.00	93.0
115.90	435.0
117.00	787.0
117.90	508.0
119.00	695.0
123.90	136.0
125.20	127.0
125.90	61.0
127.80	424.0
128.90	268.0
130.00	504.0
131.00	254.0
133.00	399.0
134.10	86.0
134.80	221.0
137.00	214.0
140.00	142.0
140.90	1610.0
142.00	249.0
142.90	1360.0
143.80	127.0
144.90	138.0
145.80	156.0
147.10	114.0
147.90	407.0
149.00	115.0
149.90	136.0
151.90	64.0

Instrument :
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152.90	109.0
153.80	88.0
155.00	378.0
156.10	65.0
157.00	223.0
159.00	166.0
160.90	206.0
162.90	60.0
169.60	57.0
170.00	83.0
170.90	141.0
172.00	680.0
174.00	106432.0
175.00	7727.0
176.00	105144.0
177.00	6470.0
178.00	151.0
191.10	131.0
192.00	76.0
192.70	262.0
193.10	310.0
194.90	50.0
207.30	173.0
249.20	146.0
250.90	66.0
264.90	257.0
280.00	63.0
281.20	2037.0
282.10	728.0
283.20	426.0
284.10	80.0

Instrument :
MSVOA_W
ClientSampleId :
BFB465