

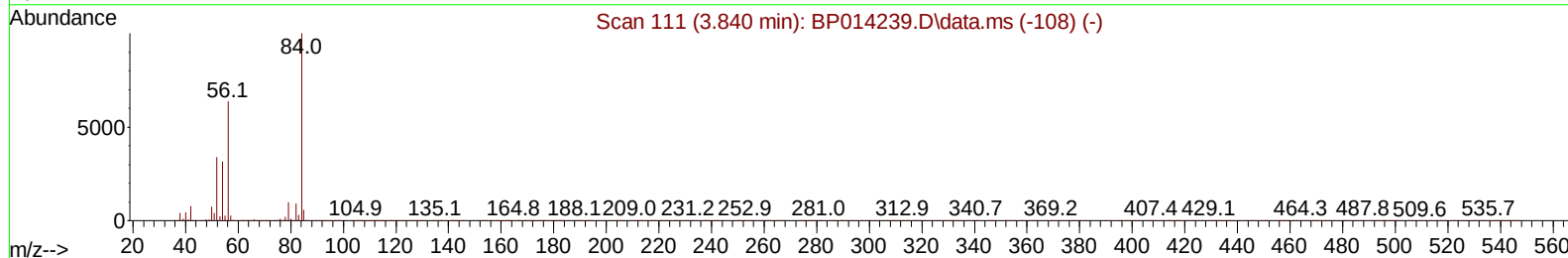
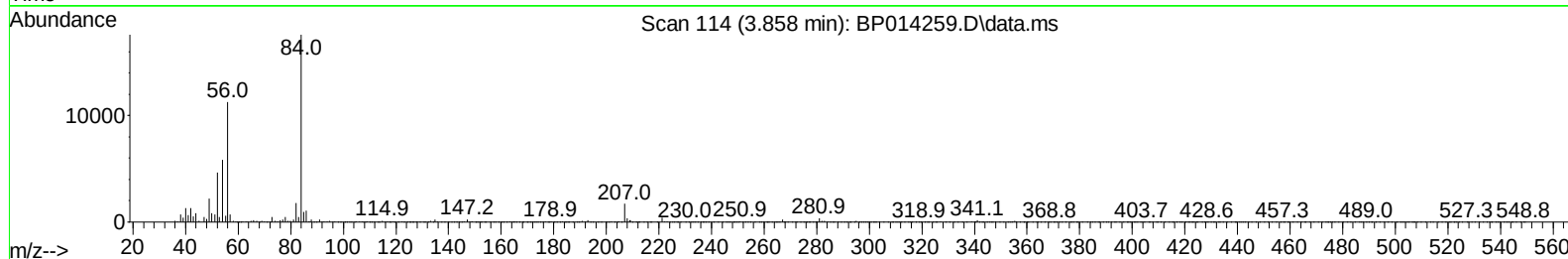
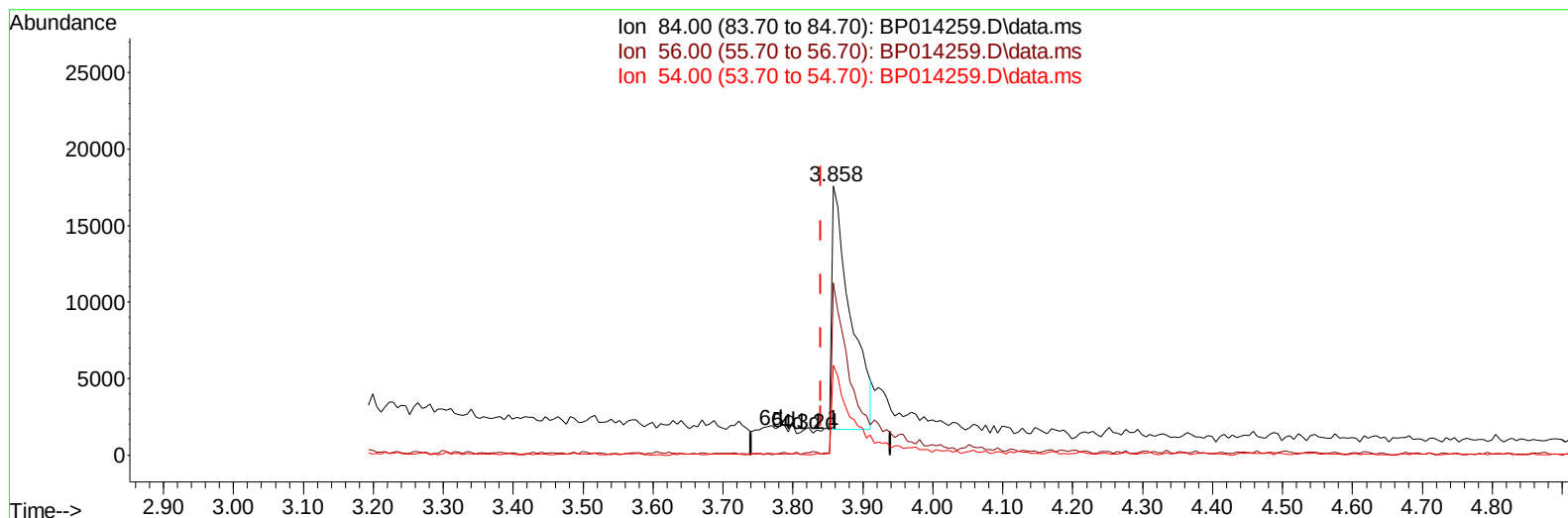
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP032223\  
Data File : BP014259.D  
Acq On : 23 Mar 2023 15:51  
Operator : CG/JU  
Sample : 01983-02  
Misc :  
ALS Vial : 39 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
EYGA9

Manual IntegrationsAPPROVED

Quant Time: Mar 24 02:11:30 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP030723.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Thu Mar 23 04:56:06 2023  
Response via : Initial Calibration

Reviewed By :Christian Giraldo 03/24/2023  
Supervised By :Jagrut Upadhyay 03/24/2023



TIC: BP014259.D\data.ms

(4) Pyridine-d5 (S)

3.858min (+ 0.018) 2.66 ng/uL

response 29232

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 84.00 | 100.00 | 100.00 |
| 56.00 | 62.80  | 64.02  |
| 54.00 | 33.20  | 33.31  |
| 0.00  | 0.00   | 0.00   |

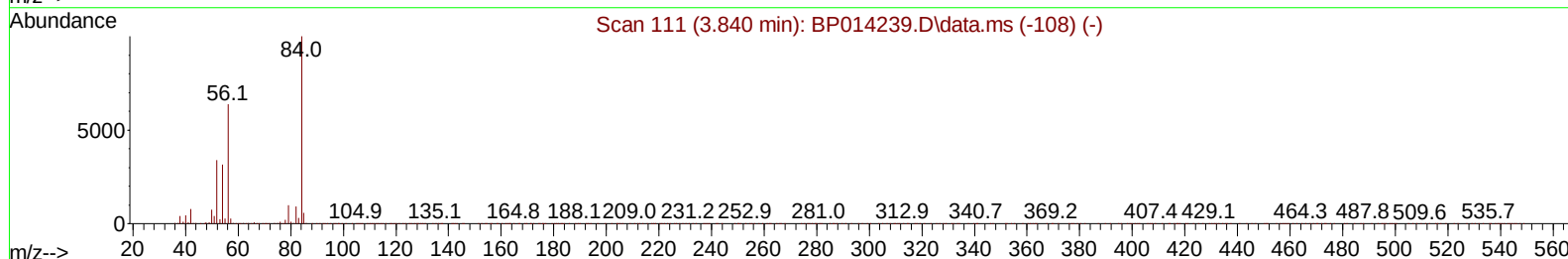
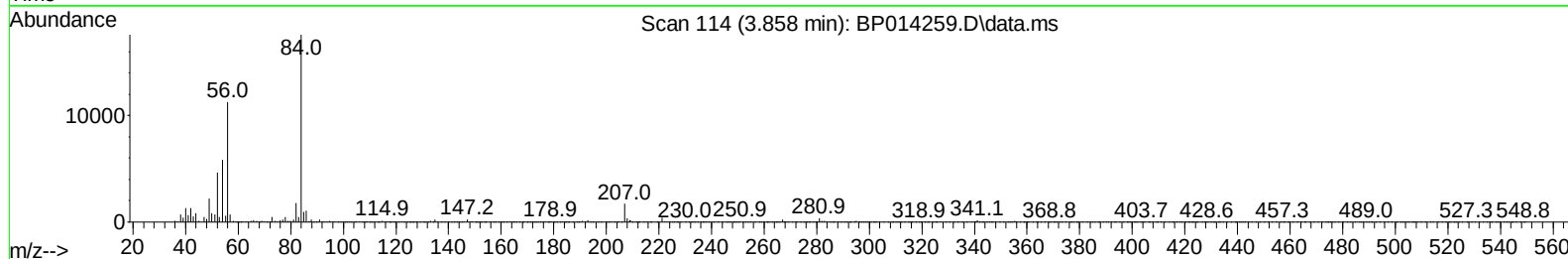
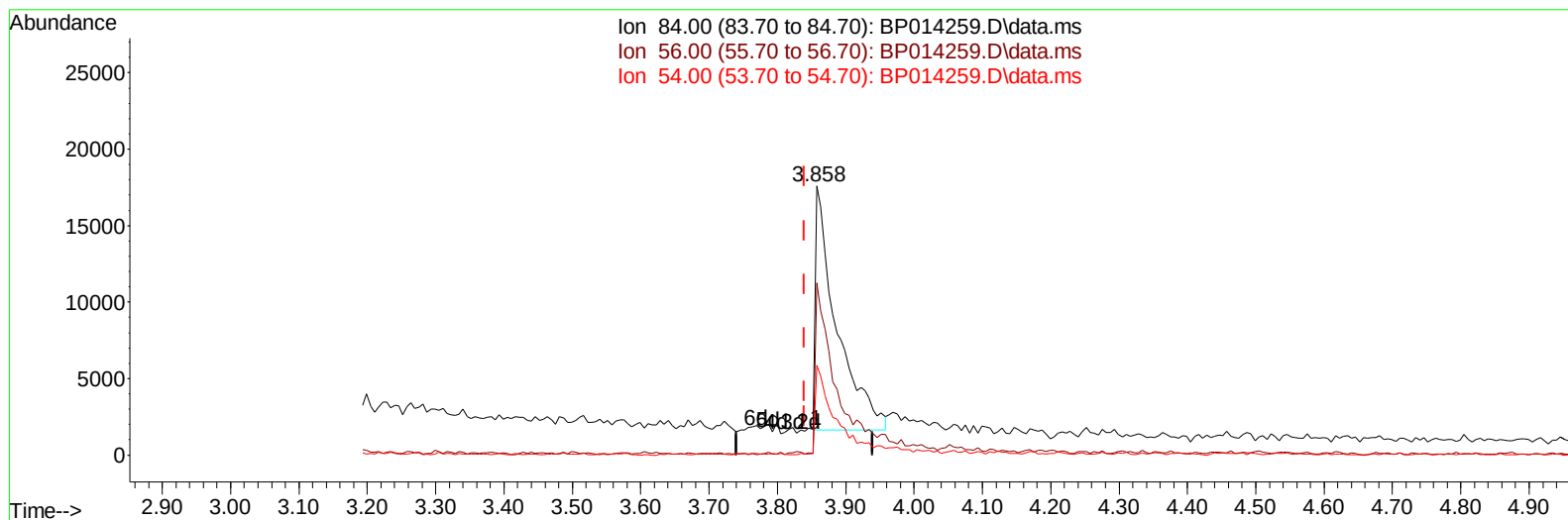
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TIC: BP014259.D\data.ms

(4) Pyridine-d5 (S)

3.858min (+ 0.018) 3.14 ng/ul m

response 34513

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 84.00 | 100.00 | 100.00 |
| 56.00 | 62.80  | 64.02  |
| 54.00 | 33.20  | 33.31  |
| 0.00  | 0.00   | 0.00   |

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Instrument :  
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 QLast Update : Thu Mar 23 04:56:06 2023  
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| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.034  | 152  | 149899   | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 10.857 | 136  | 672066   | 20.000 | ng/ul | # 0.00   |
| 38) Acenaphthene-d10          | 14.681 | 164  | 500139   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.439 | 188  | 1177376  | 20.000 | ng/ul | # 0.00   |
| 79) Chrysene-d12              | 21.521 | 240  | 1192465  | 20.000 | ng/ul | # 0.00   |
| 88) Perylene-d12              | 24.039 | 264  | 1184780  | 20.000 | ng/ul | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.405  | 96   | 13807    | 3.480  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.858  | 84   | 34513m   | 3.142  | ng/ul | 0.02     |
| 7) Phenol-d5                  | 7.199  | 99   | 83588    | 6.319  | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.358  | 67   | 271511   | 35.194 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.563  | 132  | 236048   | 23.421 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.752  | 113  | 167835   | 15.533 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 9.210  | 128  | 169857   | 31.676 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.940  | 143  | 189340   | 29.497 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.481 | 165  | 304125   | 25.180 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.999 | 131  | 326926   | 20.454 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 14.087 | 166  | 1358380  | 32.003 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.375 | 160  | 1392331  | 30.965 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.916 | 143  | 30032    | 4.015  | ng/ul | 0.02     |
| 60) Fluorene-d10              | 15.675 | 176  | 1163609  | 32.347 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.798 | 200  | 225435   | 25.334 | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.539 | 188  | 2013435  | 35.227 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.763 | 212  | 2517179  | 38.273 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.874 | 264  | 2323139  | 36.863 | ng/ul | 0.00     |

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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