

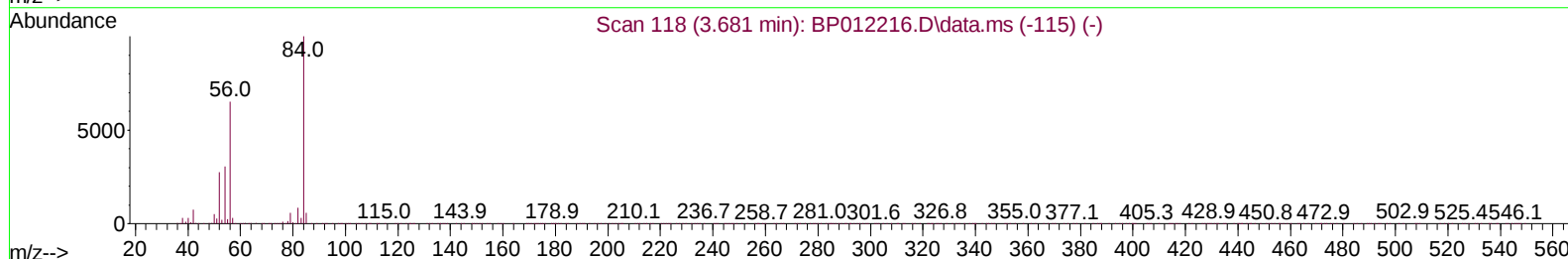
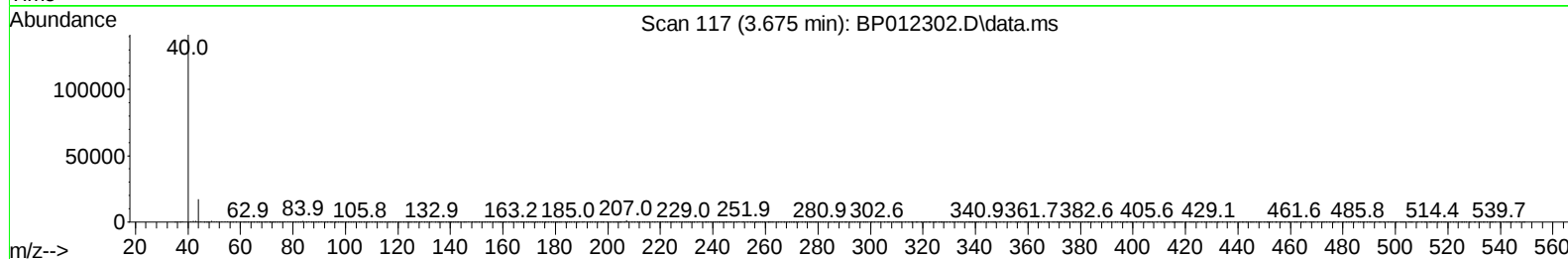
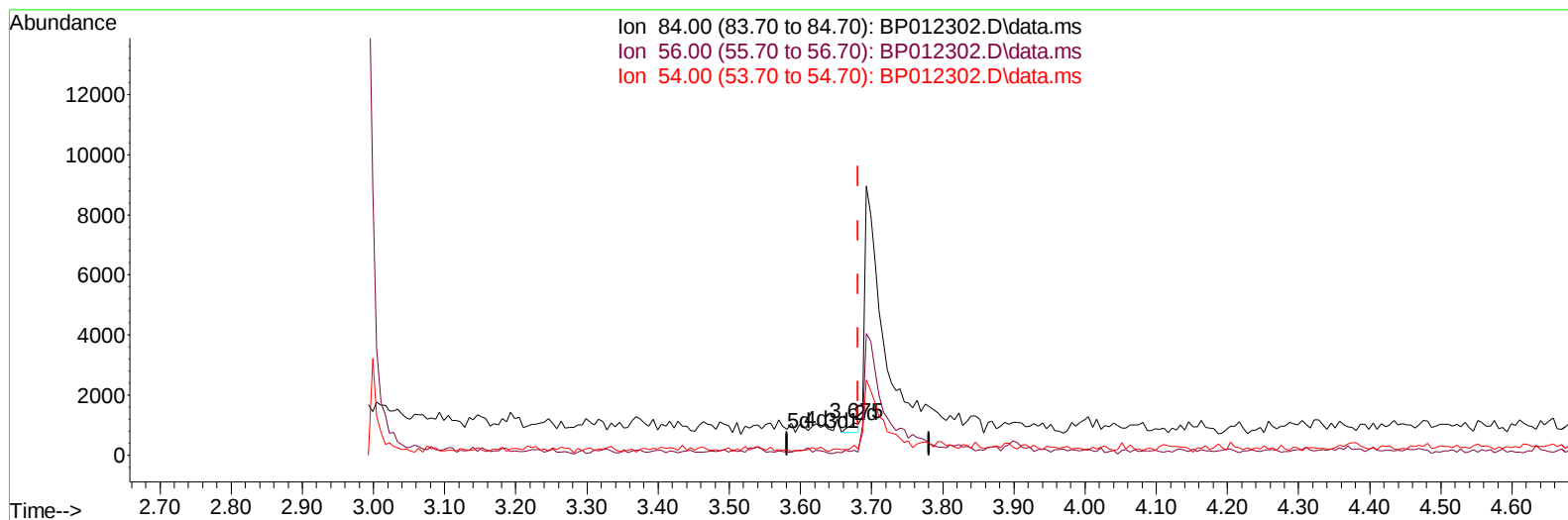
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP102422\  
Data File : BP012302.D  
Acq On : 25 Oct 2022 01:22  
Operator : CG/JU  
Sample : N5015-07  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C1BG4

Manual IntegrationsAPPROVED

Quant Time: Oct 25 07:13:35 2022  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP101922.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Sat Oct 22 01:24:49 2022  
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 10/25/2022  
Supervised By :mohammad ahmed 10/27/2022



TIC: BP012302.D\data.ms

(4) Pyridine-d5 (S)

3.675min (-0.006) 0.01 ng/u1

response 315

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 84.00 | 100.00 | 100.00 |
| 56.00 | 63.60  | 14.33# |
| 54.00 | 29.70  | 30.34  |
| 0.00  | 0.00   | 0.00   |

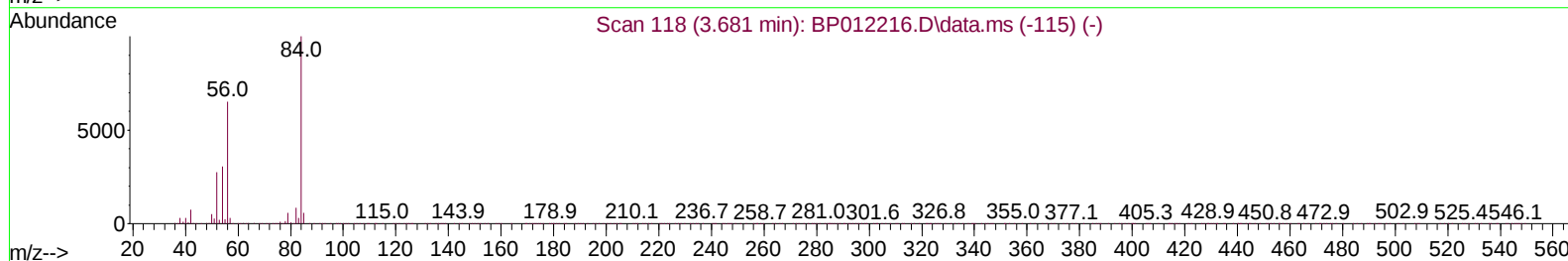
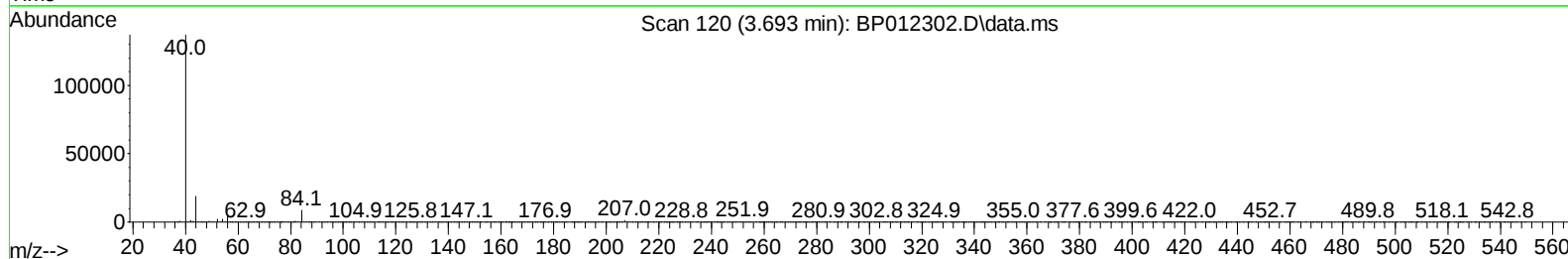
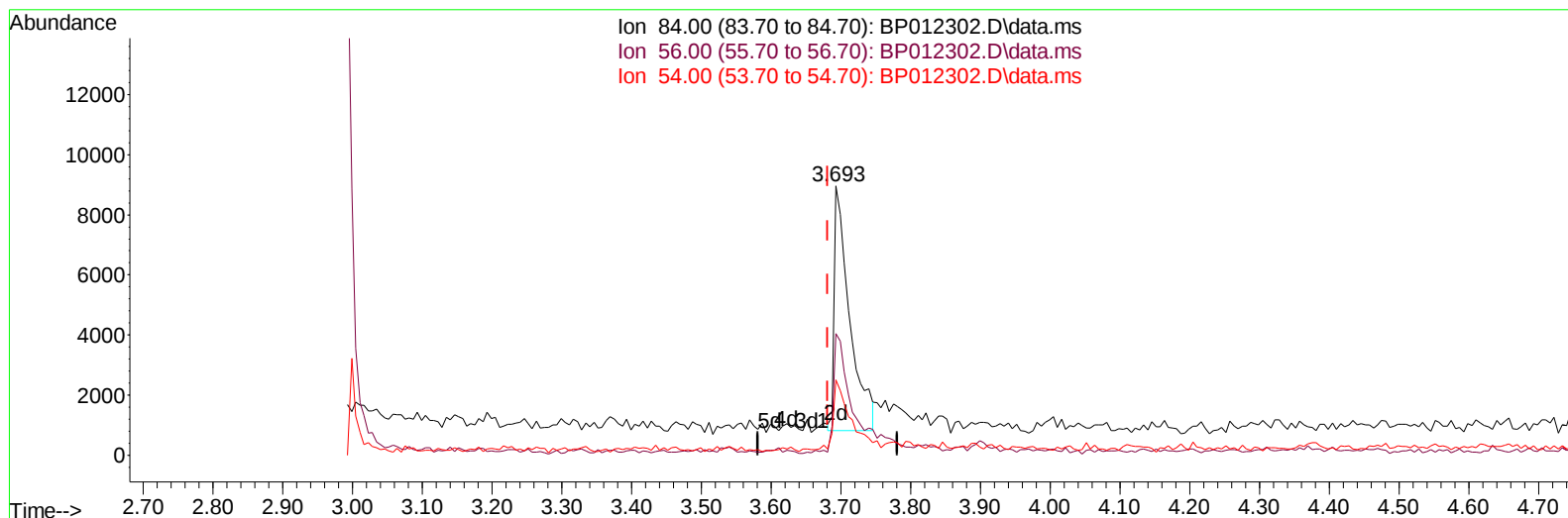
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#### (4) Pyridine-d5 (S)

3.693min (+ 0.012) 0.53 ng/ul m

response 12611

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 84.00 | 100.00 | 100.00 |
| 56.00 | 63.60  | 45.21# |
| 54.00 | 29.70  | 27.88  |
| 0.00  | 0.00   | 0.00   |

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| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.816  | 152  | 331750   | 20.000 | ng/ul  | 0.00     |
| 20) Naphthalene-d8            | 10.616 | 136  | 1436247  | 20.000 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.463 | 164  | 760040   | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.222 | 188  | 1307099  | 20.000 | ng/ul  | 0.00     |
| 79) Chrysene-d12              | 21.315 | 240  | 1239019  | 20.000 | ng/ul  | 0.00     |
| 88) Perylene-d12              | 23.715 | 264  | 1334505  | 20.000 | ng/ul  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.258  | 96   | 10299    | 1.256  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.693  | 84   | 12611m   | 0.534  | ng/ul  | 0.01     |
| 7) Phenol-d5                  | 6.987  | 99   | 673691   | 23.522 | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.152  | 67   | 466537   | 26.860 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.346  | 132  | 538046   | 24.680 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.528  | 113  | 473072   | 21.253 | ng/ul  | -0.01    |
| 21) Nitrobenzene-d5           | 8.987  | 128  | 272943   | 25.674 | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.704  | 143  | 250783   | 21.864 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.240 | 165  | 474286   | 22.044 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.763 | 131  | 601693   | 19.683 | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.881 | 166  | 1329994  | 25.156 | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.157 | 160  | 1611708  | 26.707 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.686 | 143  | 67244    | 6.789  | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.463 | 176  | 1113905  | 24.490 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.592 | 200  | 33719    | 4.535  | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.322 | 188  | 1448202  | 25.277 | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.563 | 212  | 1684945  | 23.885 | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.557 | 264  | 1745346  | 26.080 | ng/ul  | -0.01    |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 8) Phenol                     | 7.016  | 94   | 33302    | 1.111  | ng/ul# | 84       |
| -----                         |        |      |          |        |        |          |

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

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