

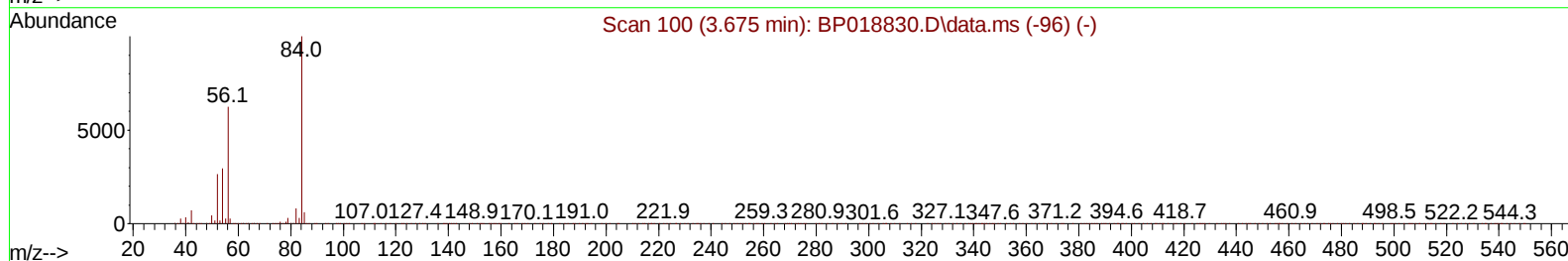
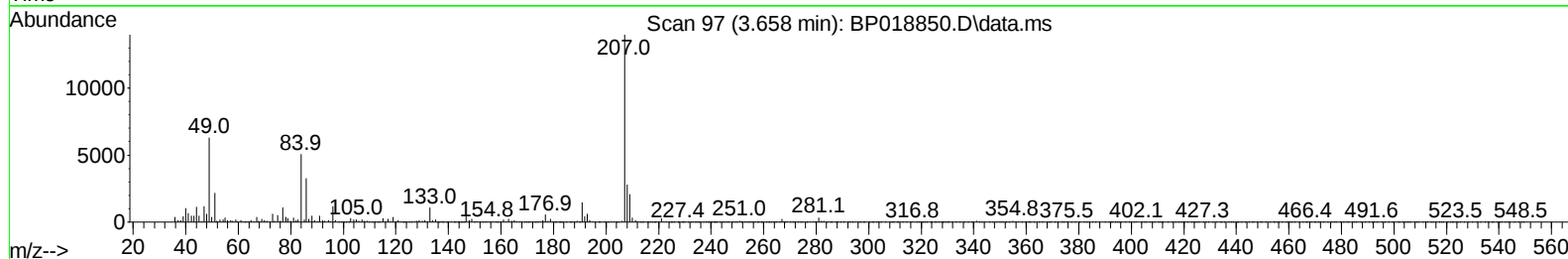
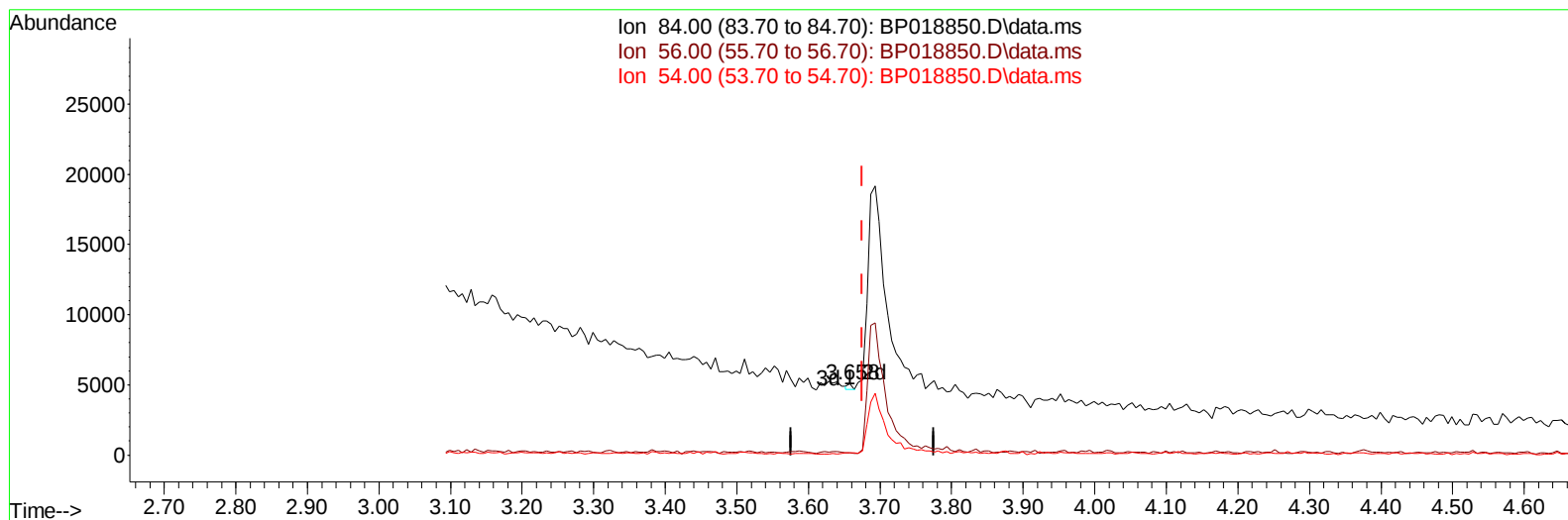
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP121323\  
 Data File : BP018850.D  
 Acq On : 14 Dec 2023 19:16  
 Operator : MA/JU  
 Sample : 05627-19DL 10X  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 DCLD1DL

Manual IntegrationsAPPROVED

Quant Time: Dec 14 21:56:06 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP120123.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Dec 13 23:34:47 2023  
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/15/2023  
 Supervised By :mohammad ahmed 12/16/2023



TIC: BP018850.D\data.ms

(4) Pyridine-d5 (S)

3.658min (-0.018) 0.01 ng/u1

response 135

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 84.00 | 100.00 | 100.00 |
| 56.00 | 63.30  | 3.04#  |
| 54.00 | 29.80  | 3.47#  |
| 0.00  | 0.00   | 0.00   |

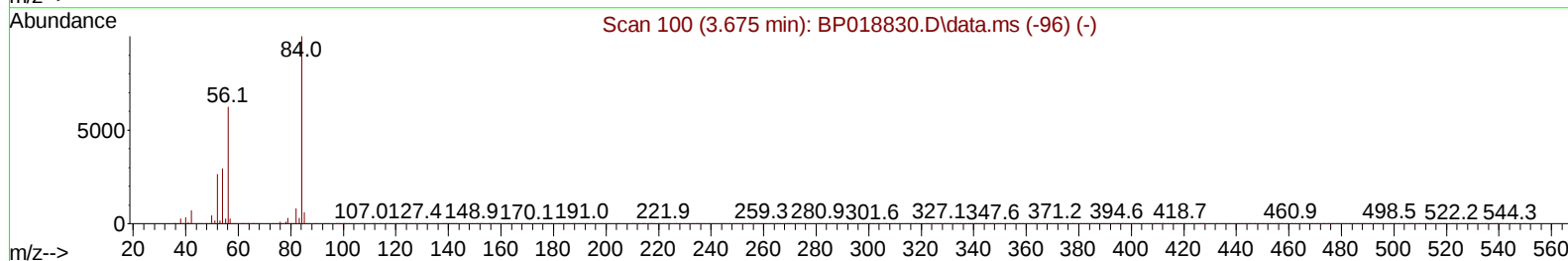
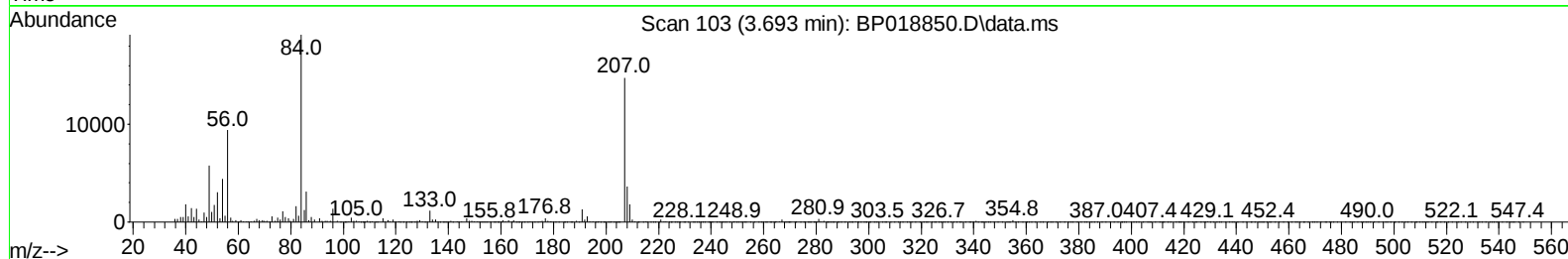
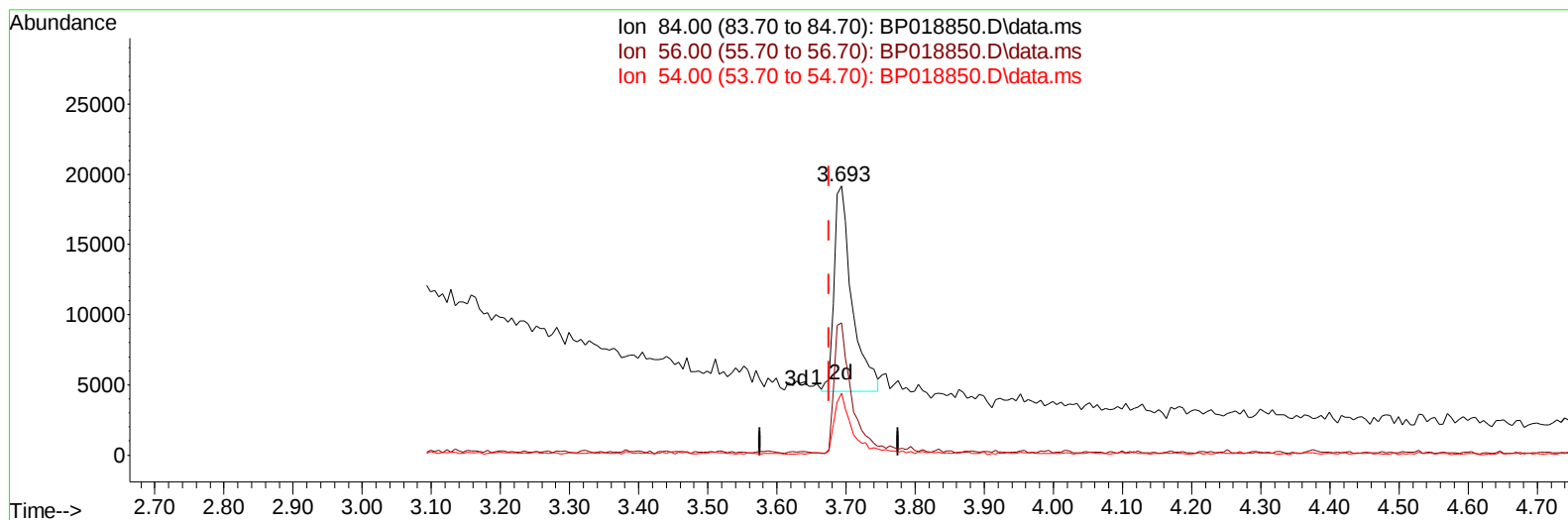
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TIC: BP018850.D\data.ms

(4) Pyridine-d5 (S)

3.693min (+ 0.018) 1.48 ng/ul m

response 26303

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 84.00 | 100.00 | 100.00 |
| 56.00 | 63.30  | 49.06# |
| 54.00 | 29.80  | 23.11# |
| 0.00  | 0.00   | 0.00   |

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Instrument :  
 BNA\_P  
 ClientSampleId :  
 DCLD1DL

## Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/15/2023  
 Supervised By :mohammad ahmed 12/16/2023

Quant Time: Dec 14 22:40:27 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP120123.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Dec 13 23:34:47 2023  
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| Compound                      | R.T.   | Q   | Ion | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|-----|-----|----------|--------|--------|----------|
| -----                         |        |     |     |          |        |        |          |
| Internal Standards            |        |     |     |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.834  | 152 |     | 225687   | 20.000 | ng/ul  | 0.00     |
| 20) Naphthalene-d8            | 10.628 | 136 |     | 912993   | 20.000 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.463 | 164 |     | 422519   | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.210 | 188 |     | 1322700  | 20.000 | ng/ul  | 0.00     |
| 79) Chrysene-d12              | 21.298 | 240 |     | 1450912  | 20.000 | ng/ul  | 0.00     |
| 88) Perylene-d12              | 23.657 | 264 |     | 1684383  | 20.000 | ng/ul  | 0.00     |
| System Monitoring Compounds   |        |     |     |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.264  | 96  |     | 4098     | 0.619  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.693  | 84  |     | 26303m   | 1.483  | ng/ul  | 0.02     |
| 7) Phenol-d5                  | 7.005  | 99  |     | 10488    | 0.463  | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.169  | 67  |     | 45546    | 3.393  | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.363  | 132 |     | 27896    | 1.578  | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.546  | 113 |     | 19740    | 1.077  | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 8.993  | 128 |     | 24607    | 3.028  | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.710  | 143 |     | 12828    | 1.523  | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.252 | 165 |     | 27294    | 1.584  | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.769 | 131 |     | 59043    | 2.623  | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.875 | 166 |     | 133304   | 3.535  | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.151 | 160 |     | 136682   | 3.292  | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 0.000  | 143 |     | 0d       | 0.000  | ng/ul  |          |
| 60) Fluorene-d10              | 15.451 | 176 |     | 125117   | 3.953  | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.575 | 200 |     | 5719     | 0.721  | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.310 | 188 |     | 286645   | 4.122  | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.545 | 212 |     | 384548   | 3.405  | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.504 | 264 |     | 390837   | 3.980  | ng/ul  | -0.01    |
| Target Compounds              |        |     |     |          |        |        |          |
|                               |        |     |     |          |        | Qvalue |          |
| 78) Di-n-butylphthalate       | 18.175 | 149 |     | 3016907  | 35.502 | ng/ul  | 100      |
| -----                         |        |     |     |          |        |        |          |

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

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