

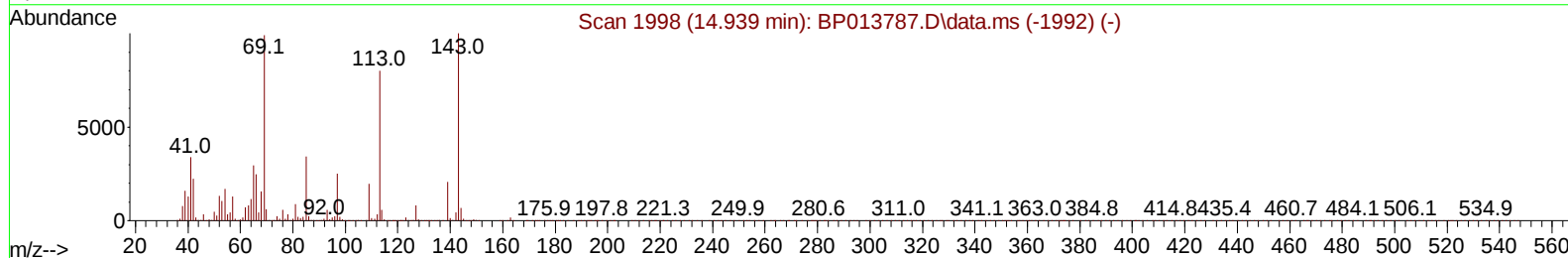
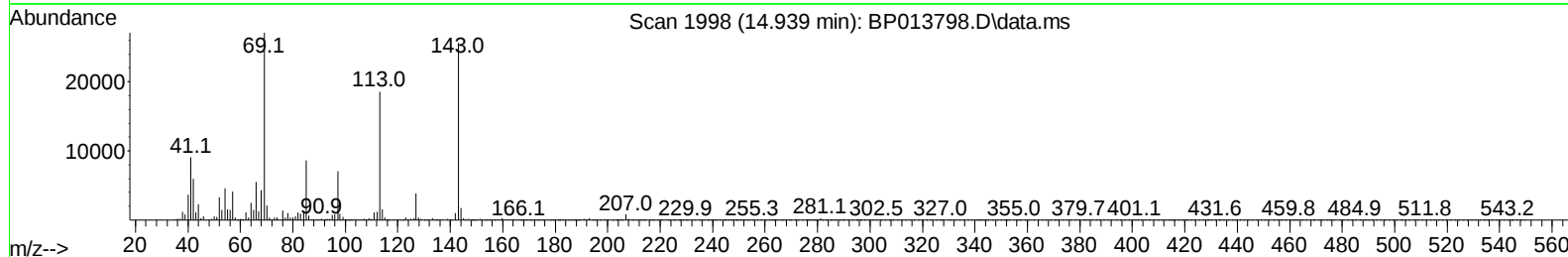
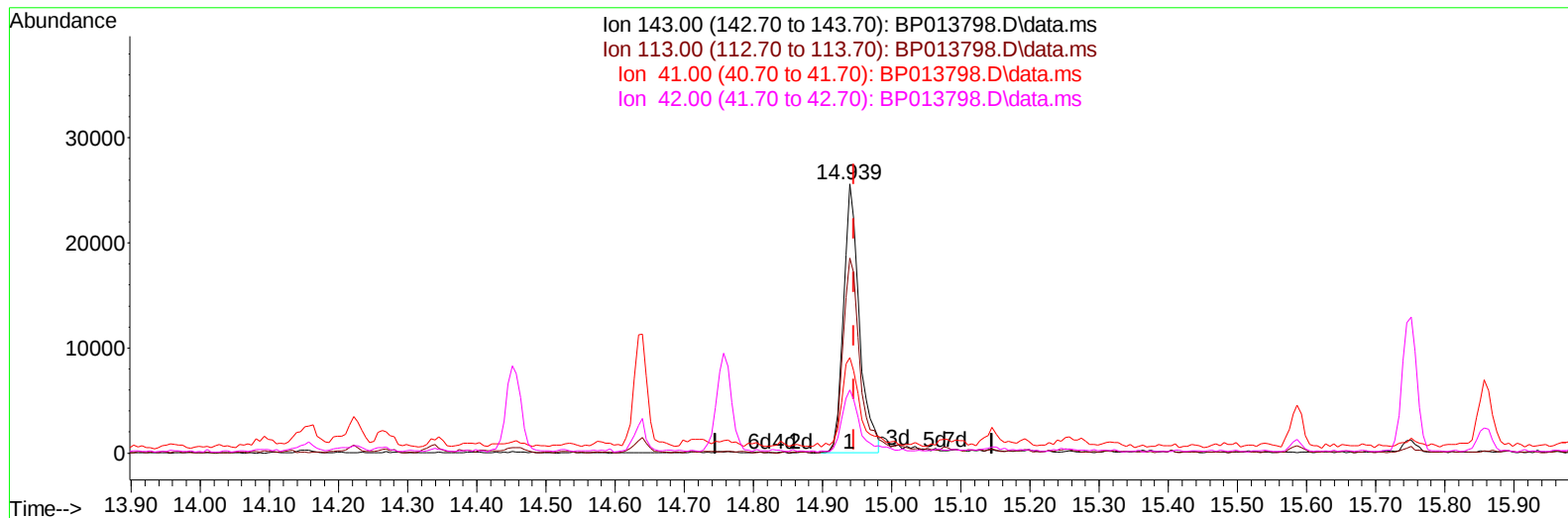
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP020823\  
 Data File : BP013798.D  
 Acq On : 08 Feb 2023 15:48  
 Operator : CG/JU  
 Sample : 01422-08  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 C0B46

Manual IntegrationsAPPROVED

Quant Time: Feb 08 23:56:15 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP020723.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Feb 08 00:37:14 2023  
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 02/09/2023  
 Supervised By :Sohil Jodhani 02/09/2023



TIC: BP013798.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.939min (-0.006) 5.65 ng/u1

response 41031

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 143.00 | 100.00 | 100.00 |
| 113.00 | 78.80  | 72.59  |
| 41.00  | 33.80  | 35.50  |
| 42.00  | 22.00  | 23.48  |

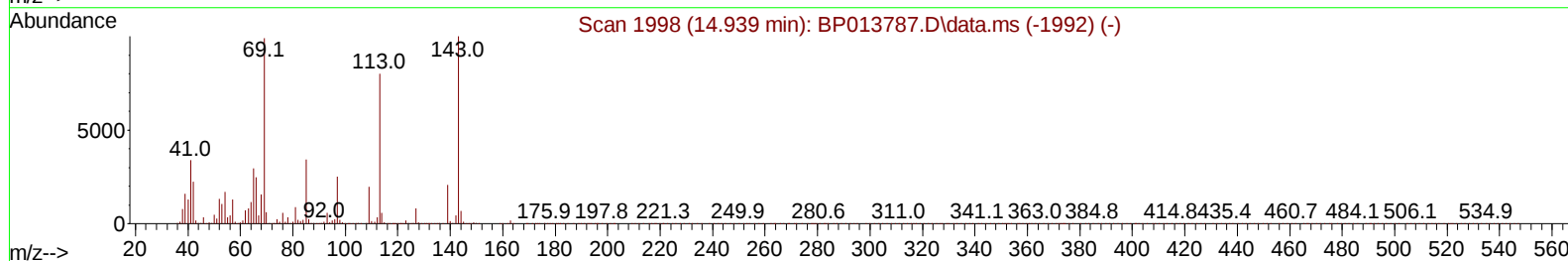
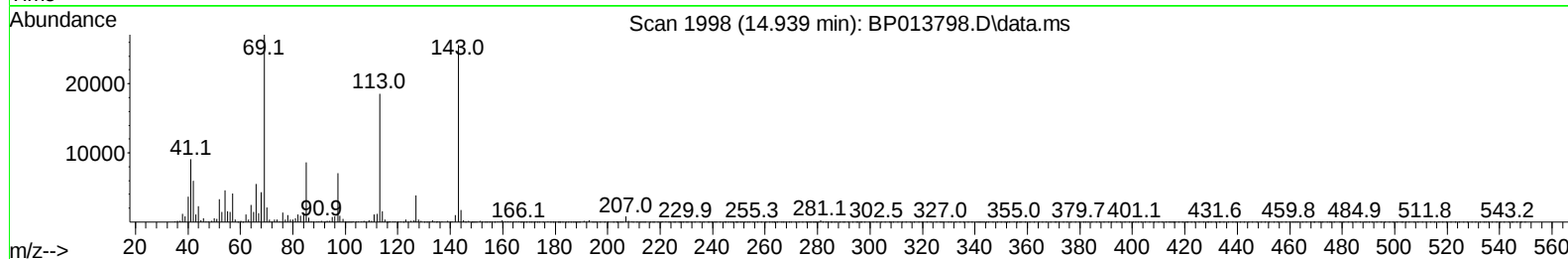
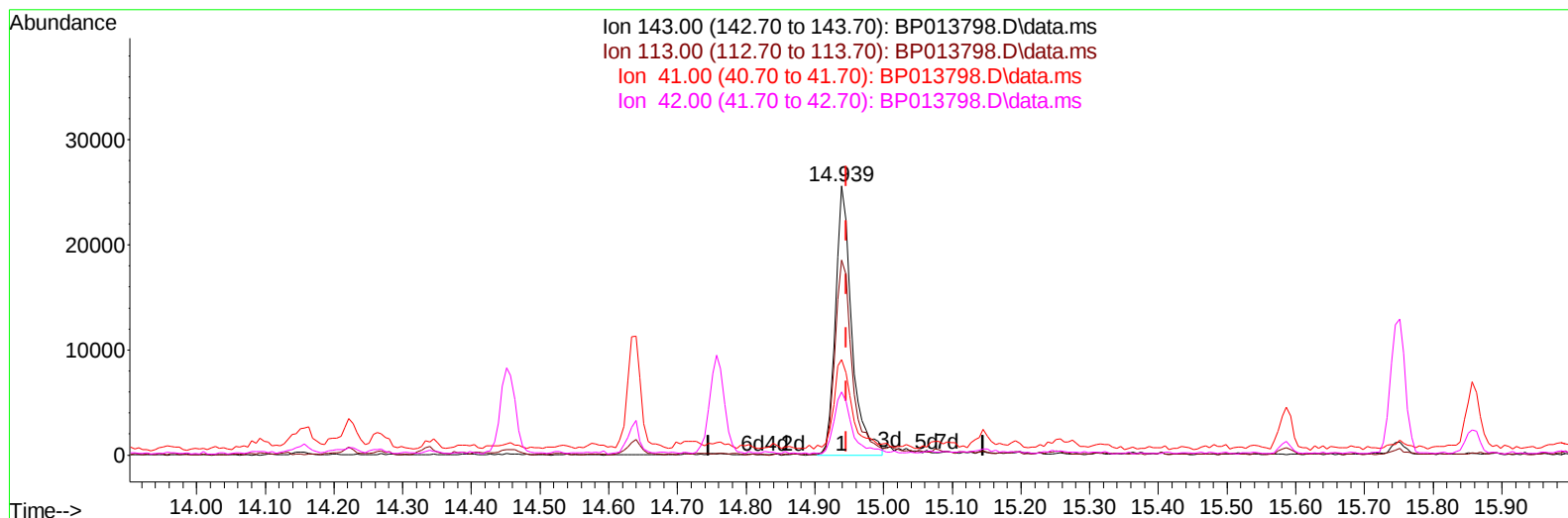
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TIC: BP013798.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.939min (-0.006) 5.83 ng/ul m

response 42361

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 143.00 | 100.00 | 100.00 |
| 113.00 | 78.80  | 72.59  |
| 41.00  | 33.80  | 35.50  |
| 42.00  | 22.00  | 23.48  |

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 Sample : 01422-08  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 C0B46

## Manual IntegrationsAPPROVED

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| Compound                      | R.T.   | Q   | Ion | Response | Conc   | Units | Dev(Min)     |
|-------------------------------|--------|-----|-----|----------|--------|-------|--------------|
| -----                         |        |     |     |          |        |       |              |
| Internal Standards            |        |     |     |          |        |       |              |
| 1) 1,4-Dichlorobenzene-d4     | 8.122  | 152 |     | 170568   | 20.000 | ng/ul | 0.00         |
| 20) Naphthalene-d8            | 10.951 | 136 |     | 735155   | 20.000 | ng/ul | 0.00         |
| 38) Acenaphthene-d10          | 14.757 | 164 |     | 517526   | 20.000 | ng/ul | 0.00         |
| 64) Phenanthrene-d10          | 17.510 | 188 |     | 1256639  | 20.000 | ng/ul | 0.00         |
| 79) Chrysene-d12              | 21.586 | 240 |     | 1262354  | 20.000 | ng/ul | 0.00         |
| 88) Perylene-d12              | 24.151 | 264 |     | 1147717  | 20.000 | ng/ul | 0.00         |
| System Monitoring Compounds   |        |     |     |          |        |       |              |
| 3) 1,4-Dioxane-d8             | 3.469  | 96  |     | 17662    | 4.292  | ng/uL | 0.00         |
| 4) Pyridine-d5                | 3.910  | 84  |     | 75693    | 6.204  | ng/ul | 0.00         |
| 7) Phenol-d5                  | 7.269  | 99  |     | 104134   | 6.852  | ng/ul | 0.00         |
| 9) Bis-(2-Chloroethyl)eth...  | 7.440  | 67  |     | 202698   | 22.761 | ng/ul | 0.00         |
| 11) 2-Chlorophenol-d4         | 7.646  | 132 |     | 223546   | 19.982 | ng/ul | 0.00         |
| 15) 4-Methylphenol-d8         | 8.828  | 113 |     | 169687   | 13.661 | ng/ul | 0.00         |
| 21) Nitrobenzene-d5           | 9.293  | 128 |     | 127307   | 24.889 | ng/ul | 0.00         |
| 24) 2-Nitrophenol-d4          | 10.022 | 143 |     | 137567   | 23.293 | ng/ul | 0.00         |
| 28) 2,4-Dichlorophenol-d3     | 10.563 | 165 |     | 269903   | 22.426 | ng/ul | 0.00         |
| 31) 4-Chloroaniline-d4        | 11.081 | 131 |     | 290259   | 17.014 | ng/ul | 0.00         |
| 46) Dimethylphthalate-d6      | 14.157 | 166 |     | 1044399  | 25.622 | ng/ul | 0.00         |
| 49) Acenaphthylene-d8         | 14.457 | 160 |     | 1117922  | 25.336 | ng/ul | 0.00         |
| 54) 4-Nitrophenol-d4          | 14.939 | 143 |     | 42361m   | 5.833  | ng/ul | 0.00         |
| 60) Fluorene-d10              | 15.751 | 176 |     | 935118   | 26.934 | ng/ul | 0.00         |
| 65) 4,6-Dinitro-2-methylph... | 15.857 | 200 |     | 128571   | 16.677 | ng/ul | 0.00         |
| 73) Anthracene-d10            | 17.610 | 188 |     | 1626424  | 28.305 | ng/ul | 0.00         |
| 81) Pyrene-d10                | 19.827 | 212 |     | 2118698  | 29.596 | ng/ul | 0.00         |
| 92) Benzo(a)pyrene-d12        | 23.986 | 264 |     | 1715481  | 29.830 | ng/ul | 0.00         |
| Target Compounds              |        |     |     |          |        |       |              |
| 78) Di-n-butylphthalate       | 18.439 | 149 |     | 414201   | 5.795  | ng/ul | Qvalue<br>99 |
| -----                         |        |     |     |          |        |       |              |

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

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