

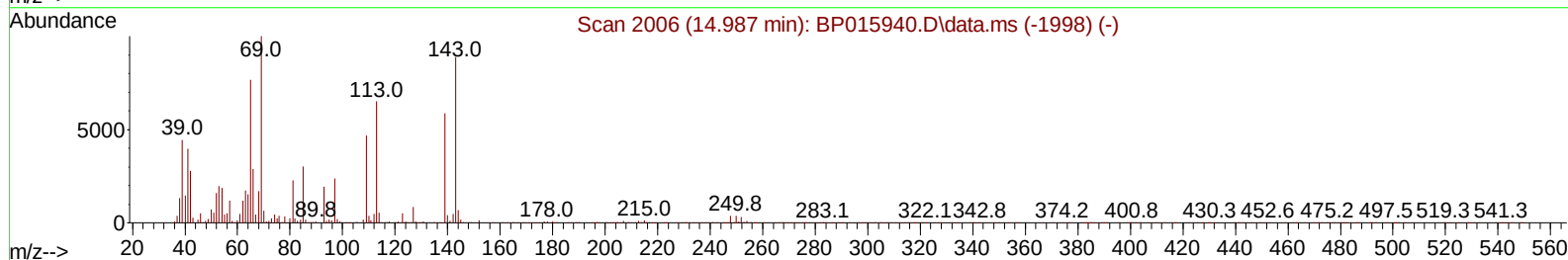
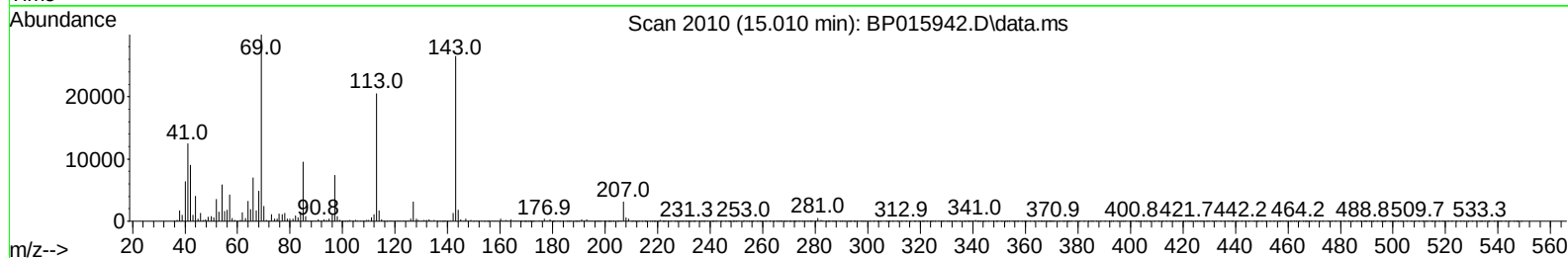
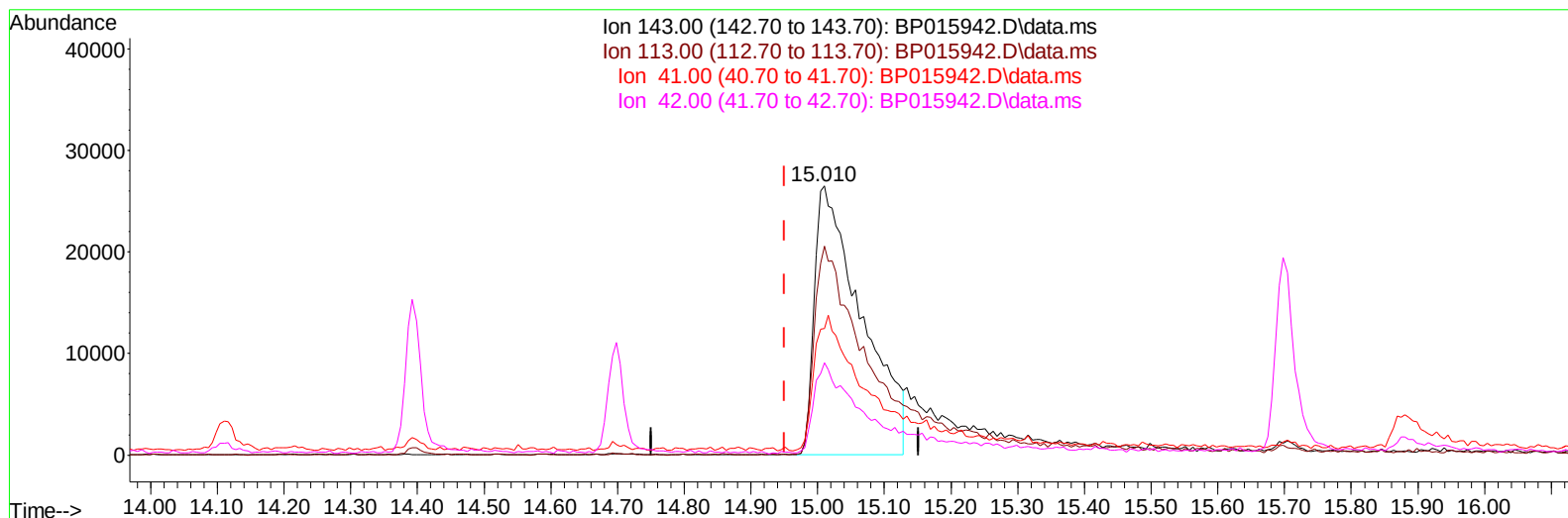
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP070323\  
Data File : BP015942.D  
Acq On : 03 Jul 2023 09:57  
Operator : MA/JU  
Sample : PB153768BL  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SBLK768

Manual IntegrationsAPPROVED

Quant Time: Jul 03 22:06:50 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062623.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Sun Jul 02 06:12:16 2023  
Response via : Initial Calibration

Reviewed By :Sohil Jodhani 07/04/2023  
Supervised By :Yogesh Patel 07/04/2023



TIC: BP015942.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.010min (+ 0.059) 27.14 ng/ul

response 129989

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 143.00 | 100.00 | 100.00 |
| 113.00 | 94.00  | 77.68  |
| 41.00  | 45.70  | 47.06  |
| 42.00  | 31.20  | 34.23  |

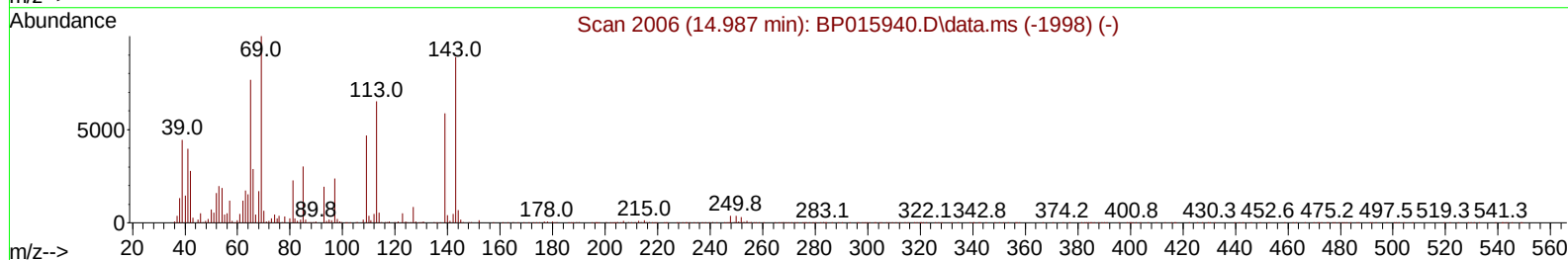
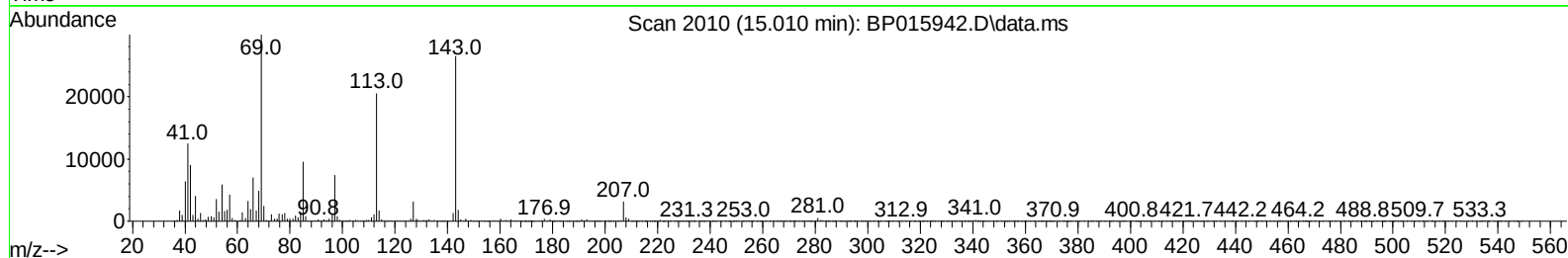
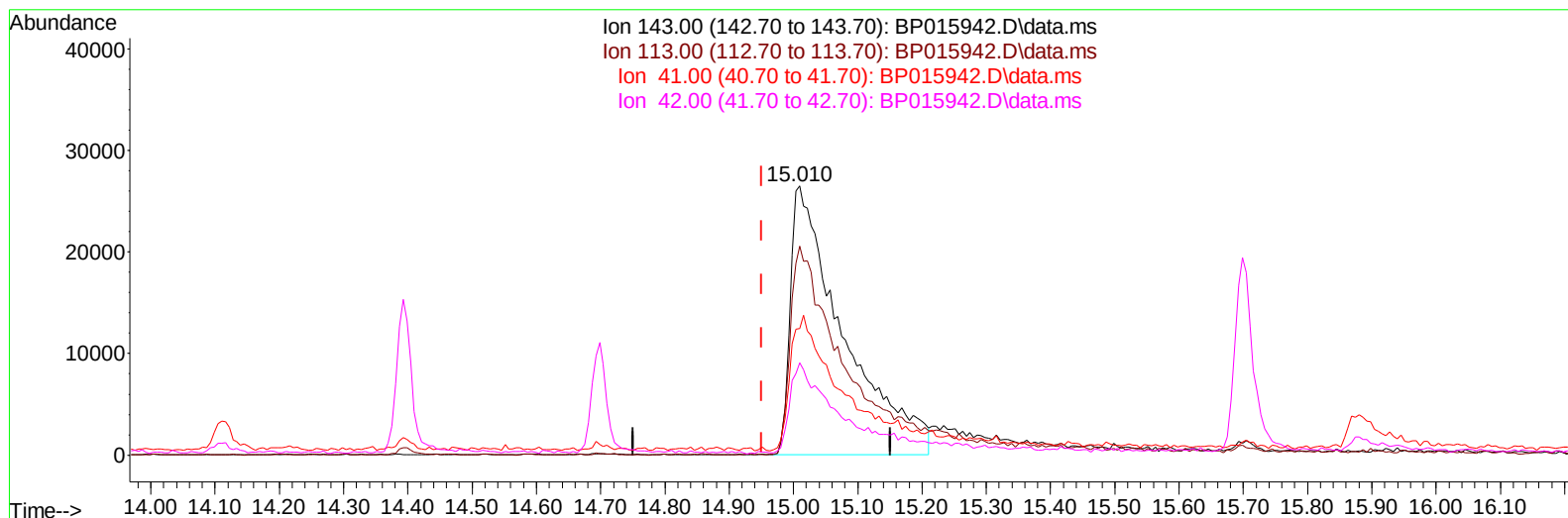
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP070323\  
Data File : BP015942.D  
Acq On : 03 Jul 2023 09:57  
Operator : MA/JU  
Sample : PB153768BL  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SBLK768

Manual IntegrationsAPPROVED

Quant Time: Jul 03 22:06:50 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062623.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Sun Jul 02 06:12:16 2023  
Response via : Initial Calibration

Reviewed By :Sohil Jodhani 07/04/2023  
Supervised By :Yogesh Patel 07/04/2023



TIC: BP015942.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.010min (+ 0.059) 31.61 ng/ul m

response 151383

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 143.00 | 100.00 | 100.00 |
| 113.00 | 94.00  | 77.68  |
| 41.00  | 45.70  | 47.06  |
| 42.00  | 31.20  | 34.23  |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP070323\  
 Data File : BP015942.D  
 Acq On : 03 Jul 2023 09:57  
 Operator : MA/JU  
 Sample : PB153768BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SBLK768

## Manual IntegrationsAPPROVED

Reviewed By :Sohil Jodhani 07/04/2023  
 Supervised By :Yogesh Patel 07/04/2023

Quant Time: Jul 03 22:21:56 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062623.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sun Jul 02 06:12:16 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.046  | 152  | 171893   | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 10.875 | 136  | 777634   | 20.000 | ng/ul | # 0.00   |
| 38) Acenaphthene-d10          | 14.698 | 164  | 469499   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.457 | 188  | 955165   | 20.000 | ng/ul | # 0.00   |
| 79) Chrysene-d12              | 21.563 | 240  | 719431   | 20.000 | ng/ul | # 0.01   |
| 88) Perylene-d12              | 24.104 | 264  | 772674   | 20.000 | ng/ul | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.369  | 96   | 35586    | 7.448  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.816  | 84   | 488837   | 40.589 | ng/ul | 0.00     |
| 7) Phenol-d5                  | 7.234  | 99   | 587546   | 39.949 | ng/ul | 0.01     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.369  | 67   | 402426   | 44.227 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.581  | 132  | 484470   | 43.637 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.793  | 113  | 497107   | 42.785 | ng/ul | 0.01     |
| 21) Nitrobenzene-d5           | 9.240  | 128  | 237990   | 40.046 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.969  | 143  | 252997   | 36.475 | ng/ul | 0.01     |
| 28) 2,4-Dichlorophenol-d3     | 10.540 | 165  | 424793   | 34.368 | ng/ul | 0.03     |
| 31) 4-Chloroaniline-d4        | 11.046 | 131  | 630629   | 39.717 | ng/ul | 0.02     |
| 46) Dimethylphthalate-d6      | 14.110 | 166  | 1482185  | 40.844 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.392 | 160  | 1674860  | 41.057 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.010 | 143  | 151383m  | 31.612 | ng/ul | 0.06     |
| 60) Fluorene-d10              | 15.698 | 176  | 1225456  | 41.013 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.881 | 200  | 111296   | 18.947 | ng/ul | 0.02     |
| 73) Anthracene-d10            | 17.563 | 188  | 1890241  | 43.324 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.792 | 212  | 1989115  | 42.342 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.939 | 264  | 1680934  | 43.126 | ng/ul | 0.01     |

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP070323\  
Data File : BP015942.D  
Acq On : 03 Jul 2023 09:57  
Operator : MA/JU  
Sample : PB153768BL  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SBLK768

## Manual IntegrationsAPPROVED

Reviewed By :Sohil Jodhani 07/04/2023  
Supervised By :Yogesh Patel 07/04/2023

Quant Time: Jul 03 22:21:56 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062623.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Sun Jul 02 06:12:16 2023  
Response via : Initial Calibration

