

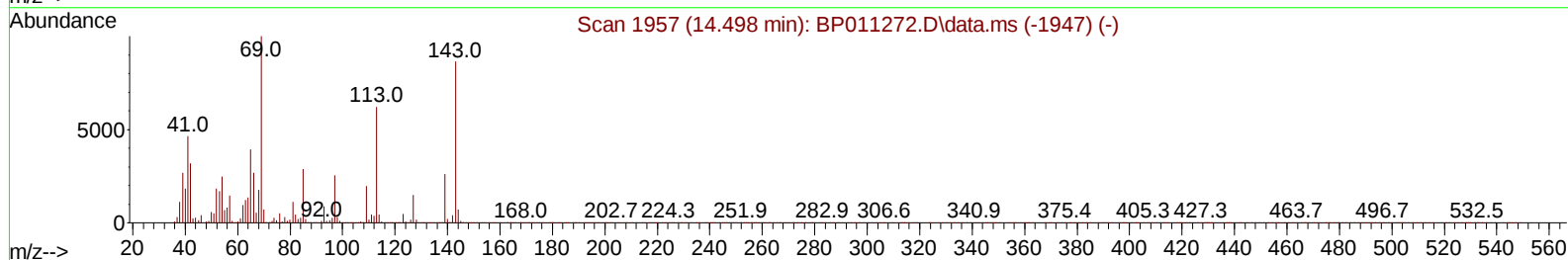
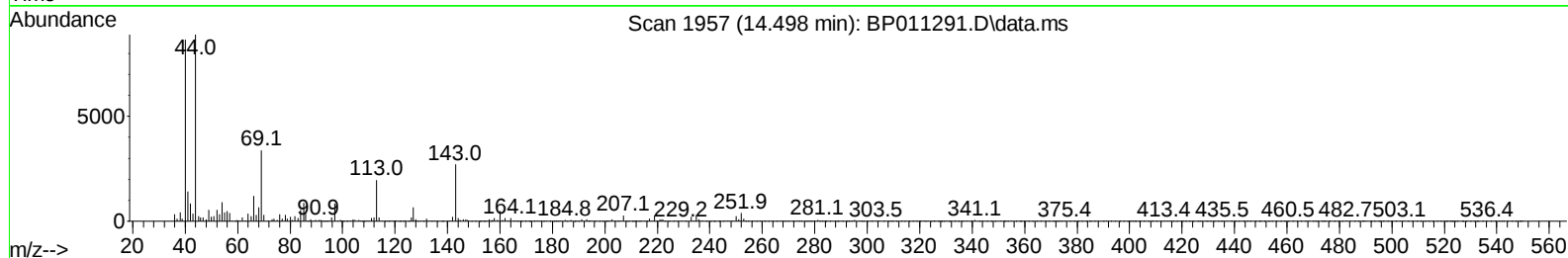
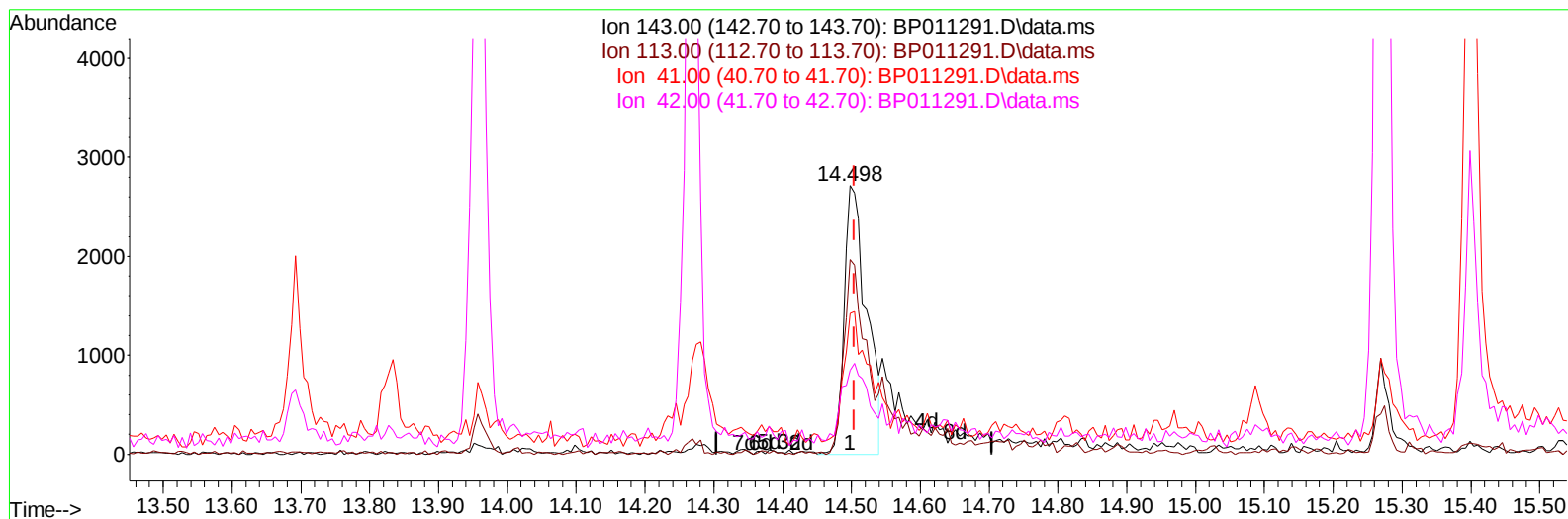
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP080522\  
Data File : BP011291.D  
Acq On : 05 Aug 2022 22:26  
Operator : CG/JU  
Sample : N4026-16  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
GBJJ0

Manual IntegrationsAPPROVED

Quant Time: Aug 06 00:13:41 2022  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP080222.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Tue Aug 02 23:52:37 2022  
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/08/2022  
Supervised By :Sohil Jodhani 08/10/2022



TIC: BP011291.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.498min (-0.006) 2.42 ng/u1

response 6115

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 143.00 | 100.00 | 100.00 |
| 113.00 | 75.70  | 72.60  |
| 41.00  | 54.40  | 52.40  |
| 42.00  | 35.50  | 31.38  |

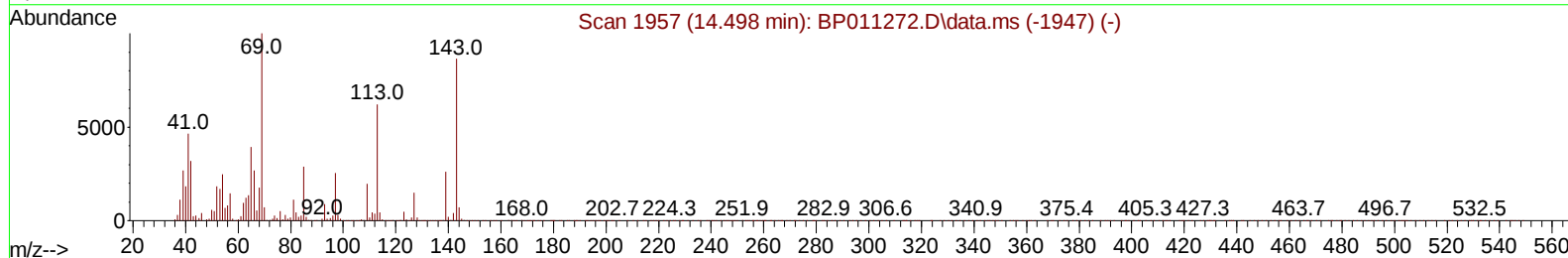
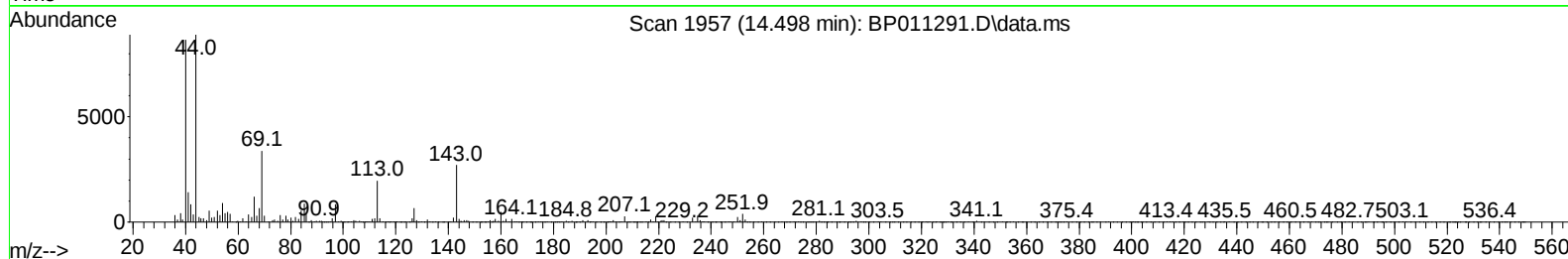
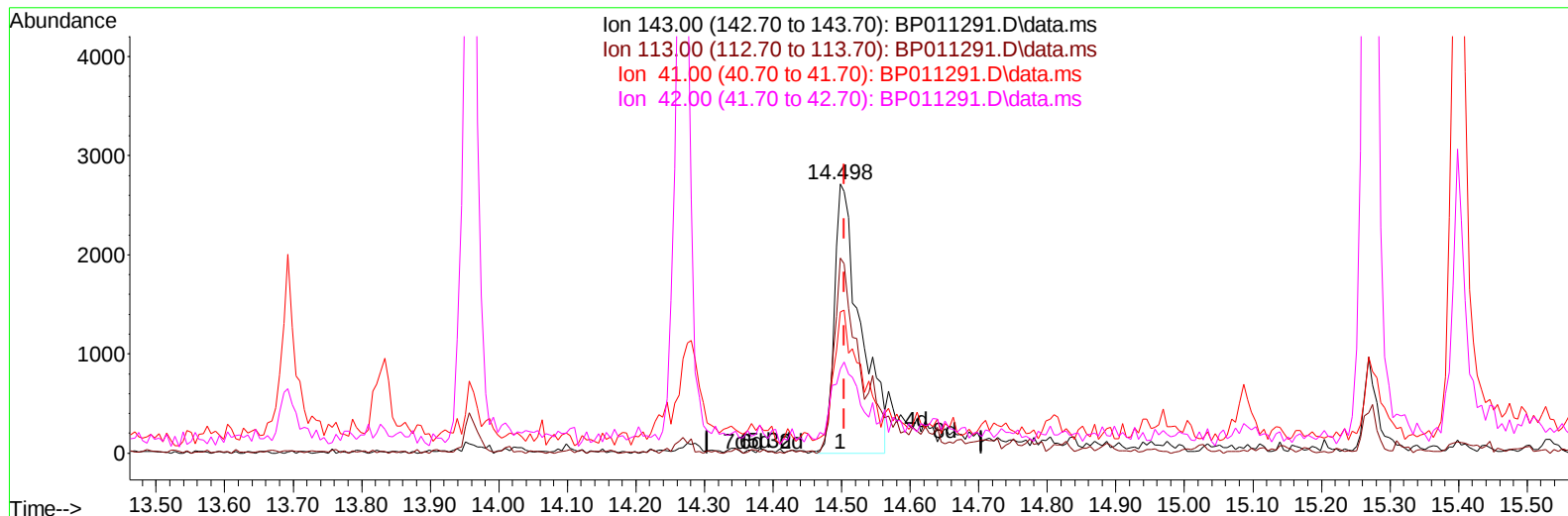
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TIC: BP011291.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.498min (-0.006) 2.81 ng/ul m

response 7111

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 143.00 | 100.00 | 100.00 |
| 113.00 | 75.70  | 72.60  |
| 41.00  | 54.40  | 52.40  |
| 42.00  | 35.50  | 31.38  |

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 GBJJ0

## Manual IntegrationsAPPROVED

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| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.593  | 152  | 100430   | 20.000 | ng/ul | -0.01    |
| 20) Naphthalene-d8            | 10.387 | 136  | 389667   | 20.000 | ng/ul | -0.01    |
| 38) Acenaphthene-d10          | 14.269 | 164  | 216932   | 20.000 | ng/ul | # 0.00   |
| 64) Phenanthrene-d10          | 17.039 | 188  | 410096   | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.163 | 240  | 554411   | 20.000 | ng/ul | -0.01    |
| 88) Perylene-d12              | 23.468 | 264  | 605903   | 20.000 | ng/ul | -0.02    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.087  | 96   | 3153     | 2.538  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.505  | 84   | 24700    | 7.372  | ng/ul | 0.00     |
| 7) Phenol-d5                  | 6.781  | 99   | 27413    | 3.275  | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.940  | 67   | 188726   | 31.250 | ng/ul | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.128  | 132  | 115696   | 16.959 | ng/ul | -0.01    |
| 15) 4-Methylphenol-d8         | 8.316  | 113  | 57268    | 8.316  | ng/ul | -0.01    |
| 21) Nitrobenzene-d5           | 8.757  | 128  | 139703   | 49.844 | ng/ul | -0.01    |
| 24) 2-Nitrophenol-d4          | 9.475  | 143  | 86018    | 32.741 | ng/ul | -0.01    |
| 28) 2,4-Dichlorophenol-d3     | 10.016 | 165  | 116520   | 23.258 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.540 | 131  | 65916    | 8.505  | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 13.692 | 166  | 413171   | 27.809 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 13.957 | 160  | 690587   | 36.942 | ng/ul | -0.01    |
| 54) 4-Nitrophenol-d4          | 14.498 | 143  | 7111m    | 2.815  | ng/ul | 0.00     |
| 60) Fluorene-d10              | 15.269 | 176  | 608596   | 48.140 | ng/ul | -0.01    |
| 65) 4,6-Dinitro-2-methylph... | 15.404 | 200  | 69485    | 36.490 | ng/ul | -0.01    |
| 73) Anthracene-d10            | 17.139 | 188  | 1235401  | 68.544 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.398 | 212  | 1376014  | 49.089 | ng/ul | -0.01    |
| 92) Benzo(a)pyrene-d12        | 23.321 | 264  | 1402577  | 46.454 | ng/ul | -0.02    |

Target Compounds Qvalue

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

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