

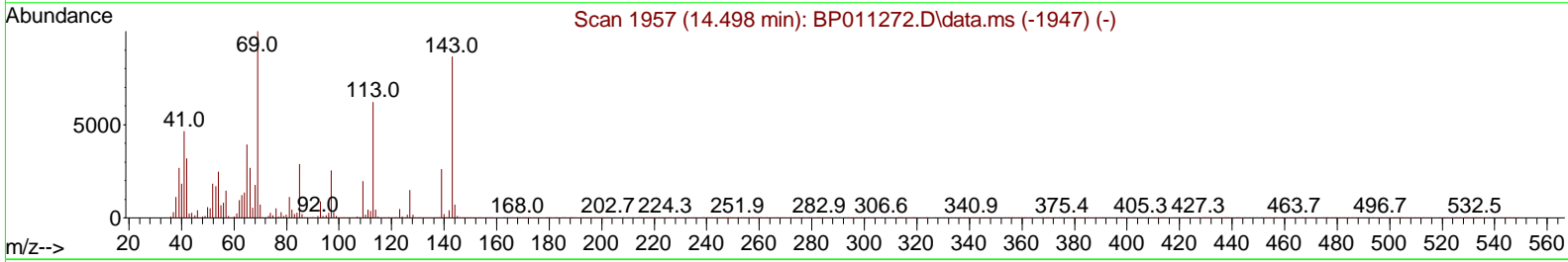
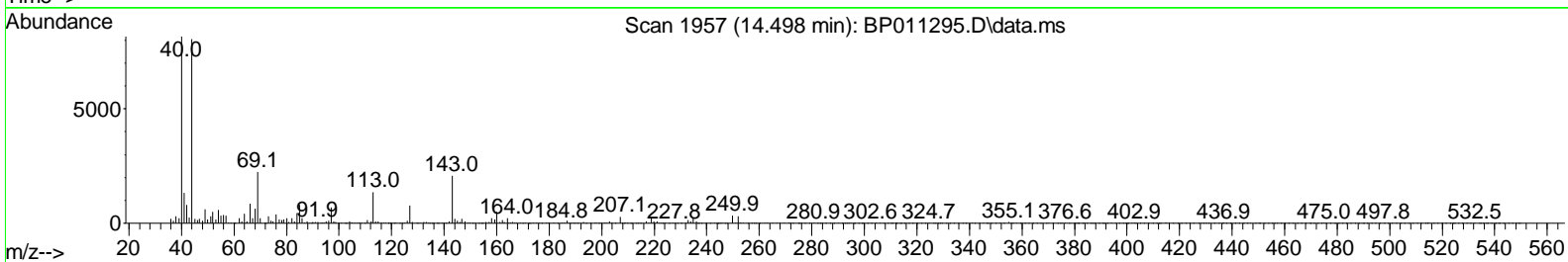
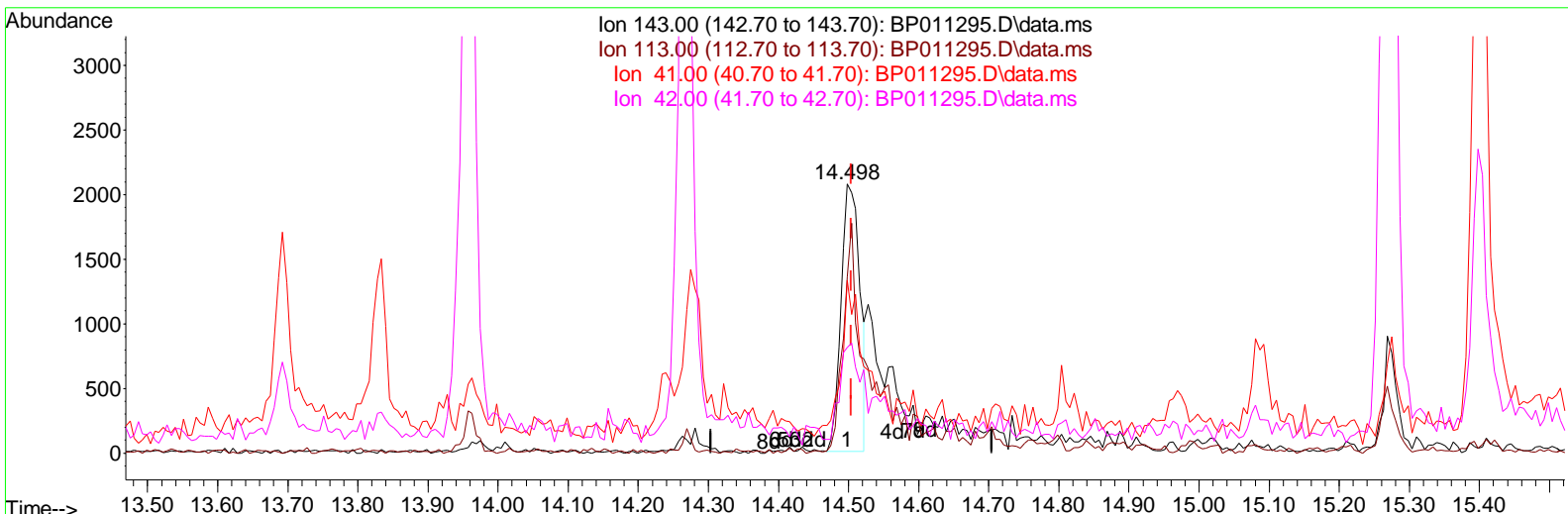
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080522\
 Data File : BP011295.D
 Acq On : 06 Aug 2022 00:45
 Operator : CG/JU
 Sample : N4026-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GBJH0

Manual Integrations APPROVED

Quant Time: Aug 06 02:58:39 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



(54) 4-Nitrophenol-d4 (S)

14.498min (-0.006) 1.82 ng/ul

| response | 3873 | |
|----------|--------|--------|
| Ion | Exp% | Act% |
| 143.00 | 100.00 | 100.00 |
| 113.00 | 75.70 | 65.45 |
| 41.00 | 54.40 | 64.30 |
| 42.00 | 35.50 | 39.21 |

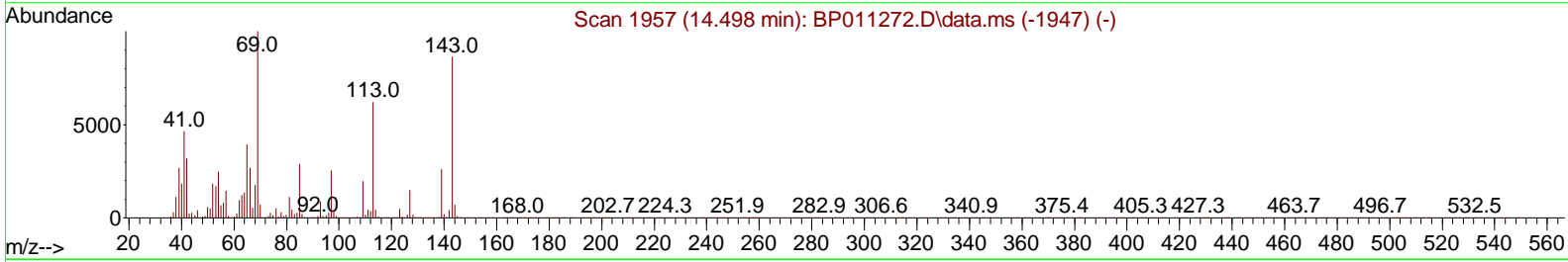
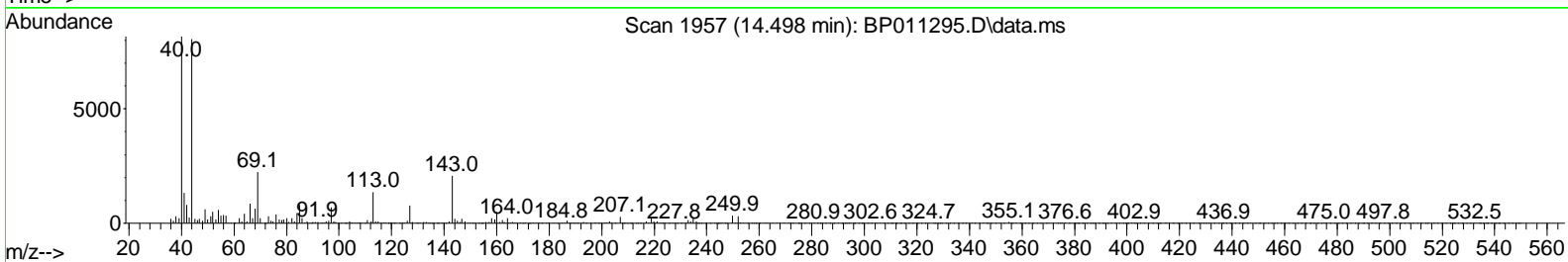
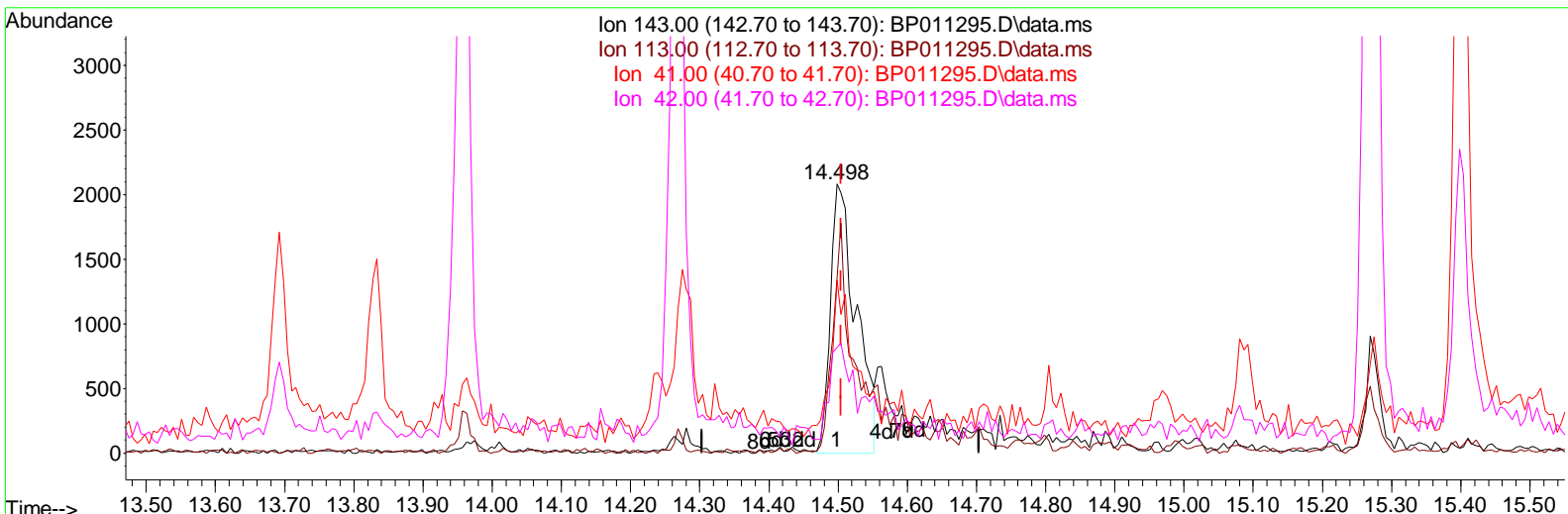
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TIC: BP011295.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.498min (-0.006) 2.51 ng/ul m

| response | 5331 |
|----------|---------------|
| Ion | Exp% Act% |
| 143.00 | 100.00 100.00 |
| 113.00 | 75.70 65.45 |
| 41.00 | 54.40 64.30 |
| 42.00 | 35.50 39.21 |

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 Sample : N4026-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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| Compound | R. T. | QI on | Response | Conc | Units | Dev(Min) |
|------------------------------------|--------|-------|----------|--------|-------|----------|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.593 | 152 | 88630 | 20.000 | ng/ul | -0.01 |
| 20) Naphthalene-d8 | 10.387 | 136 | 325362 | 20.000 | ng/ul | -0.01 |
| 38) Acenaphthene-d10 | 14.269 | 164 | 182665 | 20.000 | ng/ul | # 0.00 |
| 64) Phenanthrene-d10 | 17.039 | 188 | 376119 | 20.000 | ng/ul | 0.00 |
| 79) Chrysene-d12 | 21.163 | 240 | 517329 | 20.000 | ng/ul | -0.01 |
| 88) Perylene-d12 | 23.468 | 264 | 534974 | 20.000 | ng/ul | -0.02 |
| System Monitoring Compounds | | | | | | |
| 3) 1,4-Dioxane-d8 | 3.087 | 96 | 2654 | 2.421 | ng/uL | 0.00 |
| 4) Pyridine-d5 | 3.511 | 84 | 11542 | 3.904 | ng/ul | 0.00 |
| 7) Phenol-d5 | 6.781 | 99 | 21149 | 2.863 | ng/ul | 0.00 |
| 9) Bis-(2-Chloroethyl)eth... | 6.940 | 67 | 147575 | 27.689 | ng/ul | -0.01 |
| 11) 2-Chlorophenol-d4 | 7.128 | 132 | 90916 | 15.101 | ng/ul | -0.01 |
| 15) 4-Methylphenol-d8 | 8.316 | 113 | 42800 | 7.042 | ng/ul | -0.01 |
| 21) Nitrobenzene-d5 | 8.757 | 128 | 110695 | 47.300 | ng/ul | -0.01 |
| 24) 2-Nitrophenol-d4 | 9.475 | 143 | 67577 | 30.806 | ng/ul | -0.01 |
| 28) 2,4-Dichlorophenol-d3 | 10.016 | 165 | 88594 | 21.179 | ng/ul | 0.00 |
| 31) 4-Chloroaniline-d4 | 10.540 | 131 | 38469 | 5.944 | ng/ul | 0.00 |
| 46) Dimethylphthalate-d6 | 13.692 | 166 | 329623 | 26.347 | ng/ul | 0.00 |
| 49) Acenaphthylene-d8 | 13.957 | 160 | 526597 | 33.454 | ng/ul | -0.01 |
| 54) 4-Nitrophenol-d4 | 14.498 | 143 | 5331m | 2.506 | ng/ul | 0.00 |
| 60) Fluorene-d10 | 15.269 | 176 | 471191 | 44.263 | ng/ul | -0.01 |
| 65) 4,6-Dinitro-2-methylph... | 15.398 | 200 | 58009 | 33.215 | ng/ul | -0.02 |
| 73) Anthracene-d10 | 17.133 | 188 | 984377 | 59.550 | ng/ul | -0.01 |
| 81) Pyrene-d10 | 19.398 | 212 | 1133760 | 43.345 | ng/ul | -0.01 |
| 92) Benzo(a)pyrene-d12 | 23.321 | 264 | 1116983 | 41.900 | ng/ul | -0.02 |

Target Compounds Qvalue

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

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