



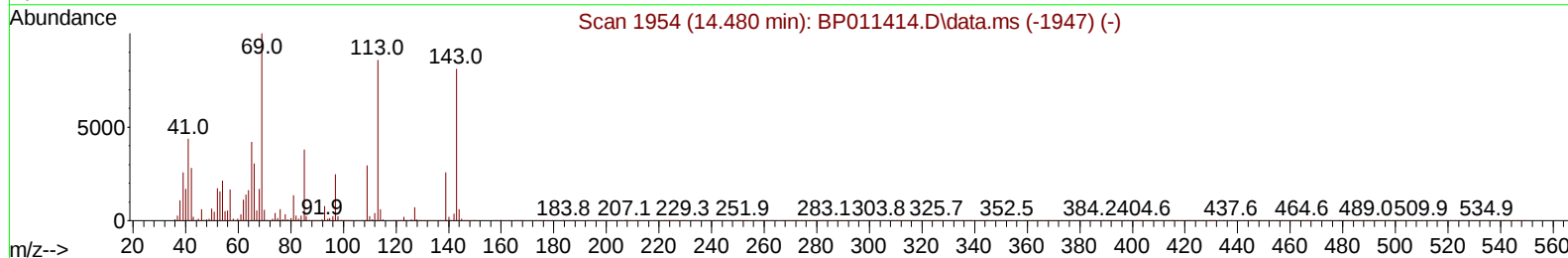
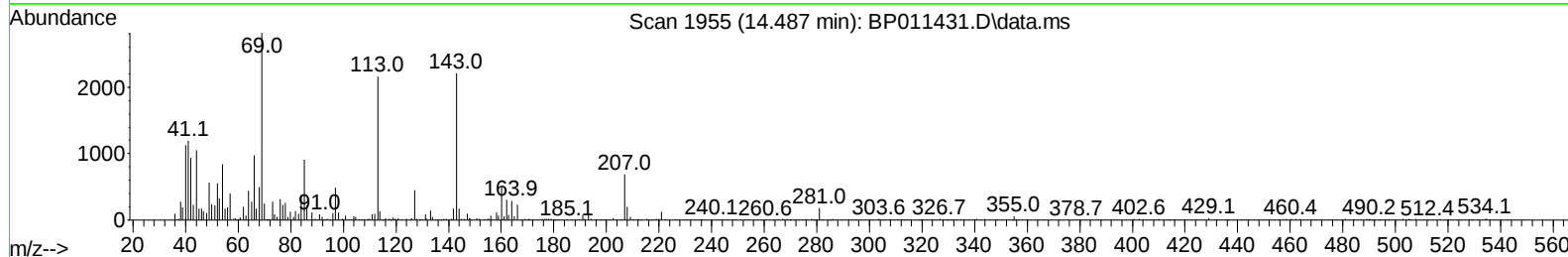
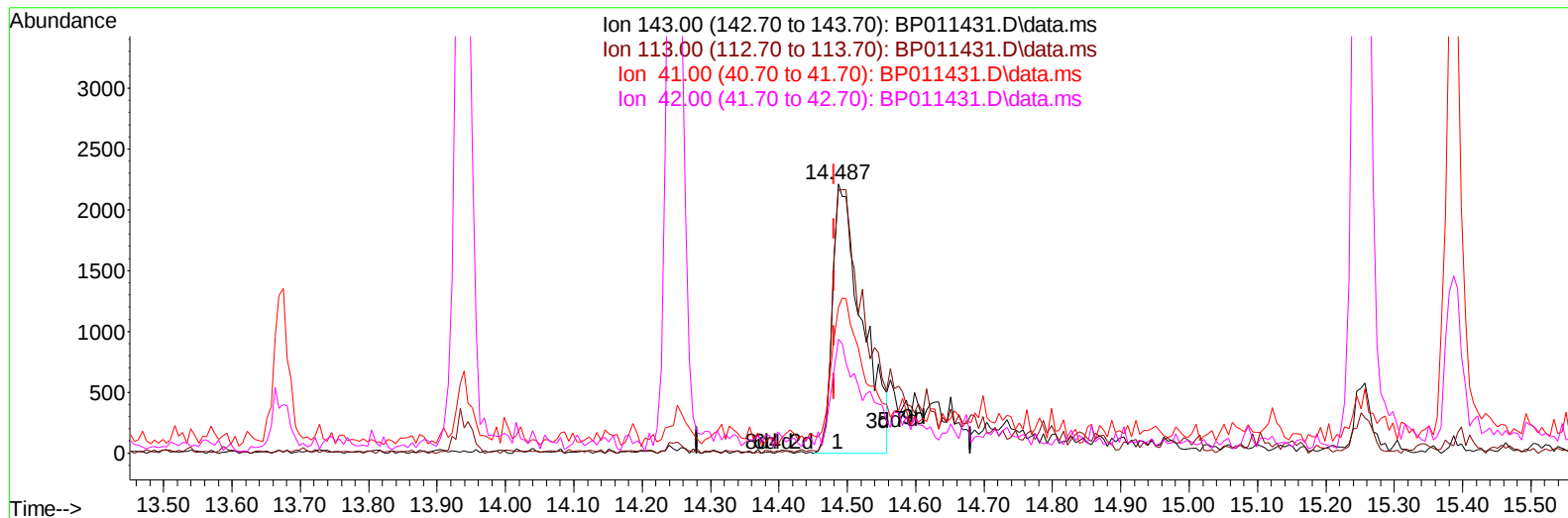
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP081122\  
Data File : BP011431.D  
Acq On : 12 Aug 2022 19:15  
Operator : CG/JU  
Sample : N4165-14  
Misc :  
ALS Vial : 56 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
BGBY8

Manual IntegrationsAPPROVED

Quant Time: Aug 12 23:17:17 2022  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP080822.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Thu Aug 11 23:05:53 2022  
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/13/2022  
Supervised By :Sohil Jodhani 08/13/2022



TIC: BP011431.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.487min (+ 0.006) 2.74 ng/ul m

response 6565

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 143.00 | 100.00 | 100.00 |
| 113.00 | 75.70  | 97.69# |
| 41.00  | 54.40  | 54.14  |
| 42.00  | 35.50  | 42.29  |

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| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.575  | 152  | 75696    | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 10.363 | 136  | 324290   | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.251 | 164  | 189333   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.022 | 188  | 399109   | 20.000 | ng/ul | # 0.00   |
| 79) Chrysene-d12              | 21.151 | 240  | 391266   | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 23.463 | 264  | 421840   | 20.000 | ng/ul | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.075  | 96   | 11687    | 4.733  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.499  | 84   | 43669    | 7.011  | ng/ul | 0.01     |
| 7) Phenol-d5                  | 6.758  | 99   | 38332    | 5.722  | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.922  | 67   | 119459   | 25.150 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.105  | 132  | 107753   | 20.501 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.293  | 113  | 68087    | 12.945 | ng/ul | -0.01    |
| 21) Nitrobenzene-d5           | 8.740  | 128  | 66112    | 29.955 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.457  | 143  | 62799    | 31.079 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 9.993  | 165  | 96831    | 23.730 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.516 | 131  | 142906   | 20.032 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 13.675 | 166  | 399105   | 30.381 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 13.940 | 160  | 427873   | 27.057 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.487 | 143  | 6565m    | 2.736  | ng/ul | 0.00     |
| 60) Fluorene-d10              | 15.251 | 176  | 320640   | 28.540 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.386 | 200  | 44647    | 24.084 | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.122 | 188  | 582956   | 32.496 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.386 | 212  | 667515   | 30.966 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.310 | 264  | 656636   | 30.866 | ng/ul | 0.00     |

Target Compounds Qvalue

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

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