

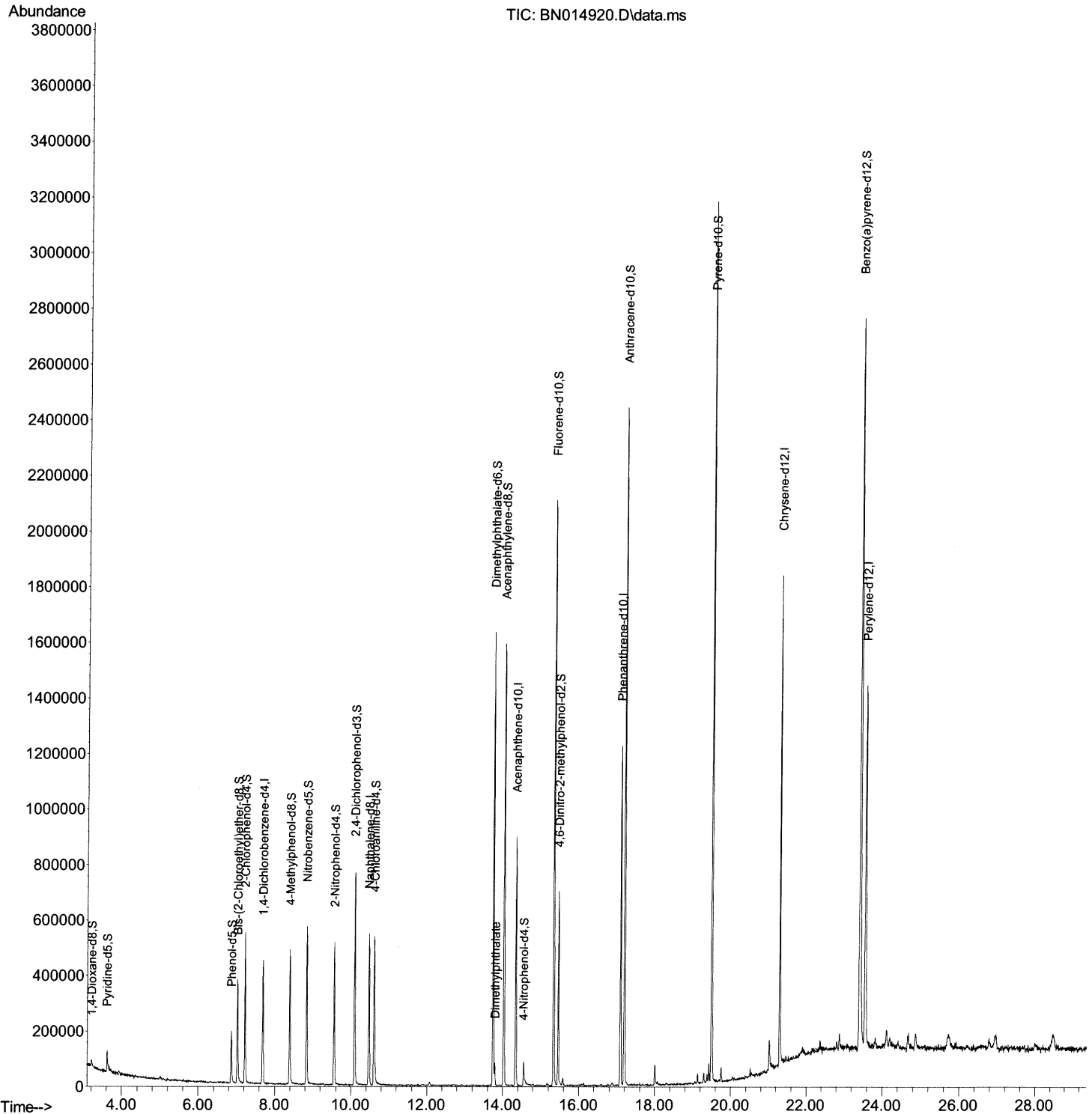
Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN061421\  
Data File : BN014920.D  
Acq On : 15 Jun 2021 10:40  
Operator : CG/JU  
Sample : M2649-14  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
B0AA9

Manual Integrations  
APPROVED

mohammad  
6/15/2021 2:42:21 PM

Quant Time: Jun 15 11:25:09 2021  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SFAM-EPA-BN061221MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Mon Jun 14 10:46:06 2021  
Response via : Initial Calibration



# Quantitation Report (Qedit)

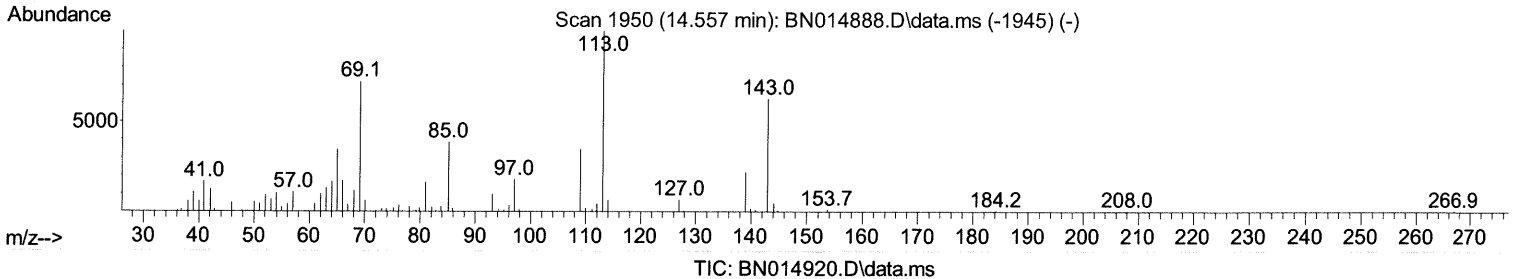
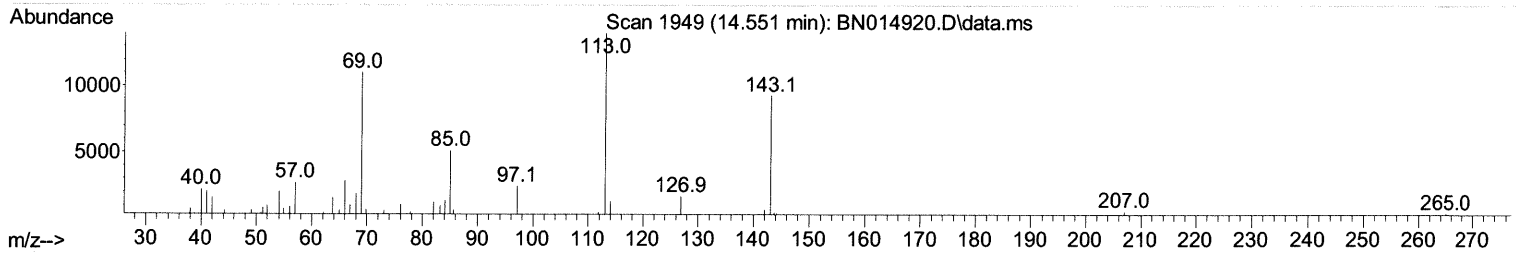
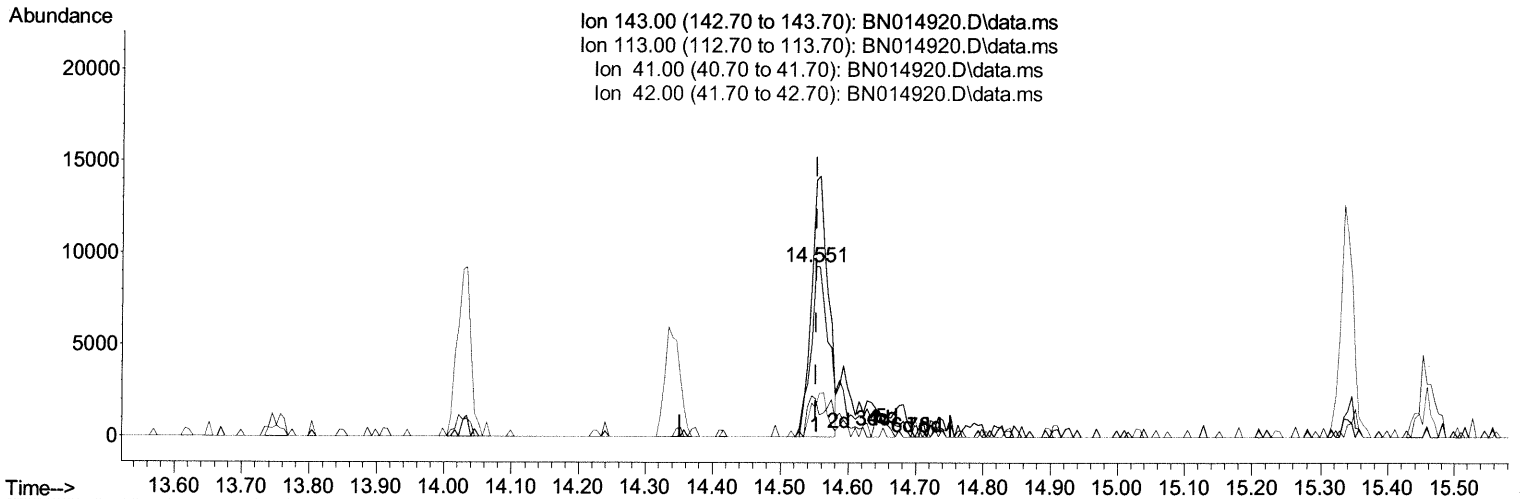
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 Response via : Initial Calibration



(54) 4-Nitrophenol-d4 (S)

14.551min (-0.000) 5.24 ng/ul

response 17146

| Ion    | Exp%   | Act%    |
|--------|--------|---------|
| 143.00 | 100.00 | 100.00  |
| 113.00 | 115.60 | 150.40# |
| 41.00  | 25.00  | 22.15   |
| 42.00  | 19.00  | 17.12   |

# Quantitation Report (Qedit)

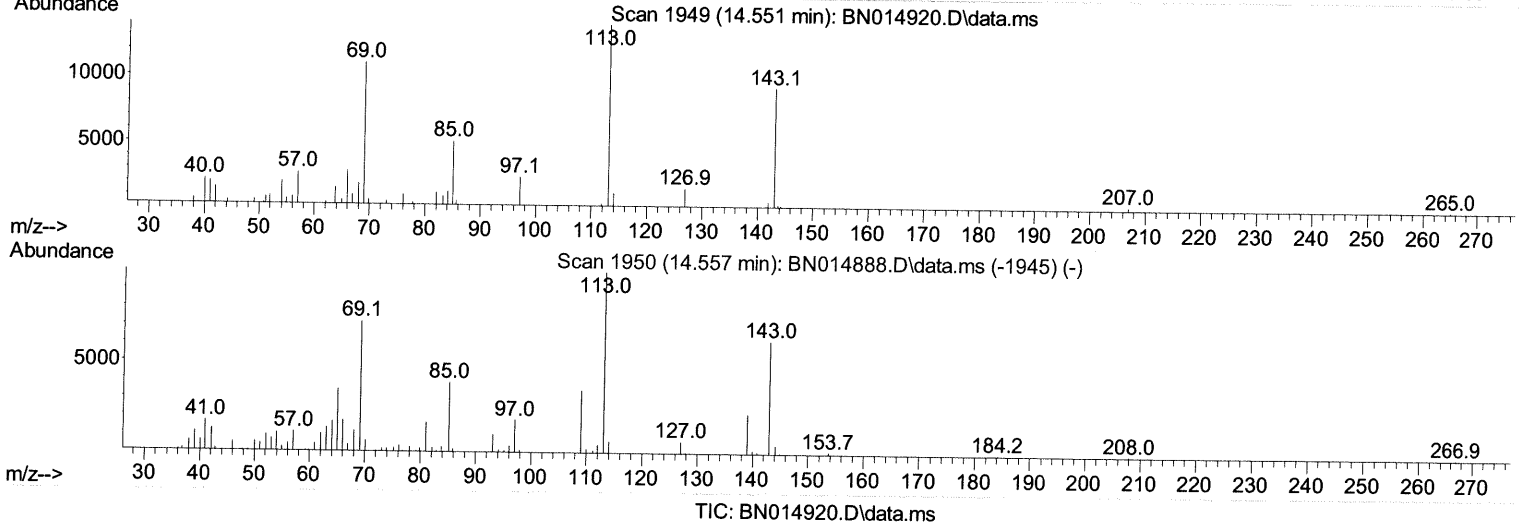
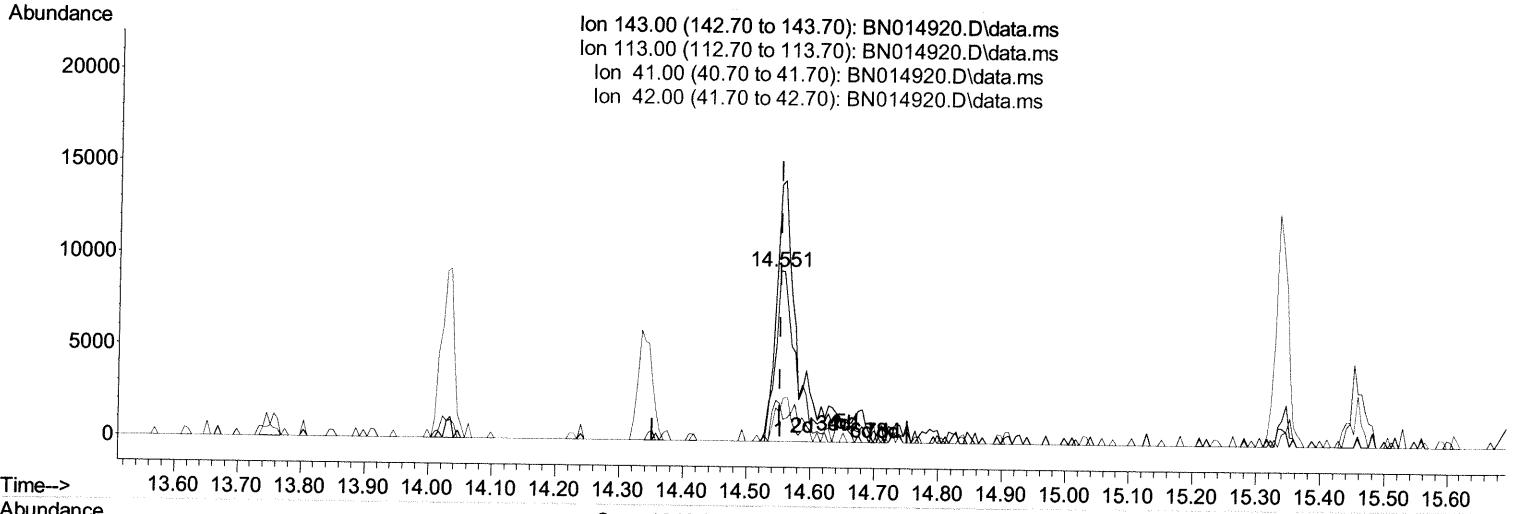
Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN061421\  
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Instrument :  
 BNA\_N  
 ClientSampleId :  
 B0AA9

Manual Integrations  
 APPROVED

mohammad  
 6/15/2021 2:42:21 PM

Quant Time: Jun 15 11:25:09 2021  
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 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jun 14 10:46:06 2021  
 Response via : Initial Calibration



(54) 4-Nitrophenol-d4 (S)

14.551min (-0.000) 7.53 ng/ul m 06/16/21 JU

response 24662

| Ion    | Exp%   | Act%    |
|--------|--------|---------|
| 143.00 | 100.00 | 100.00  |
| 113.00 | 115.60 | 150.40# |
| 41.00  | 25.00  | 22.15   |
| 42.00  | 19.00  | 17.12   |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN061421\  
 Data File : BN014920.D  
 Acq On : 15 Jun 2021 10:40  
 Operator : CG/JU  
 Sample : M2649-14  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 B0AA9

Manual Integrations  
 APPROVED

mohammad  
 6/15/2021 2:42:21 PM

Quant Time: Jun 15 11:25:09 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SFAM-EPA-BN061221MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jun 14 10:46:06 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min)         |
|-------------------------------|--------|------|----------|--------|--------|------------------|
| Internal Standards            |        |      |          |        |        |                  |
| 1) 1,4-Dichlorobenzene-d4     | 7.687  | 152  | 107896   | 20.000 | ng/ul  | 0.00             |
| 20) Naphthalene-d8            | 10.469 | 136  | 375404   | 20.000 | ng/ul  | # 0.00           |
| 38) Acenaphthene-d10          | 14.339 | 164  | 293260   | 20.000 | ng/ul  | 0.00             |
| 64) Phenanthrene-d10          | 17.092 | 188  | 675840   | 20.000 | ng/ul  | # 0.00           |
| 79) Chrysene-d12              | 21.298 | 240  | 884153   | 20.000 | ng/ul  | 0.00             |
| 88) Perylene-d12              | 23.551 | 264  | 970143   | 20.000 | ng/ul  | 0.00             |
| System Monitoring Compounds   |        |      |          |        |        |                  |
| 3) 1,4-Dioxane-d8             | 3.211  | 96   | 14106    | 6.952  | ng/uL  | 0.00             |
| 4) Pyridine-d5                | 3.622  | 84   | 38305    | 8.116  | ng/ul  | 0.01             |
| 7) Phenol-d5                  | 6.863  | 99   | 95977    | 11.875 | ng/ul  | 0.00             |
| 9) Bis-(2-Chloroethyl)eth...  | 7.022  | 67   | 143724   | 37.538 | ng/ul  | 0.00             |
| 11) 2-Chlorophenol-d4         | 7.222  | 132  | 198528   | 32.037 | ng/ul  | 0.00             |
| 15) 4-Methylphenol-d8         | 8.393  | 113  | 162580   | 23.606 | ng/ul  | 0.00             |
| 21) Nitrobenzene-d5           | 8.840  | 128  | 124660   | 44.253 | ng/ul  | 0.00             |
| 24) 2-Nitrophenol-d4          | 9.563  | 143  | 131439   | 41.144 | ng/ul  | 0.00             |
| 28) 2,4-Dichlorophenol-d3     | 10.093 | 165  | 238309   | 37.050 | ng/ul  | 0.00             |
| 31) 4-Chloroaniline-d4        | 10.610 | 131  | 239362   | 31.422 | ng/ul  | 0.00             |
| 46) Dimethylphthalate-d6      | 13.751 | 166  | 921490   | 39.526 | ng/ul  | 0.00             |
| 49) Acenaphthylene-d8         | 14.028 | 160  | 1048754  | 41.156 | ng/ul  | 0.00             |
| 54) 4-Nitrophenol-d4          | 14.551 | 143  | 24662m   | 7.531  | ng/ul  | 0.00 06/16/21 JU |
| 60) Fluorene-d10              | 15.339 | 176  | 767762   | 40.370 | ng/ul  | 0.00             |
| 65) 4,6-Dinitro-2-methylph... | 15.457 | 200  | 144912   | 35.871 | ng/ul  | 0.00             |
| 73) Anthracene-d10            | 17.192 | 188  | 1268011  | 41.457 | ng/ul  | 0.00             |
| 81) Pyrene-d10                | 19.498 | 212  | 1606601  | 39.396 | ng/ul  | 0.00             |
| 92) Benzo(a)pyrene-d12        | 23.410 | 264  | 1997895  | 41.207 | ng/ul  | 0.00             |
| Target Compounds              |        |      |          |        |        |                  |
| 47) Dimethylphthalate         | 13.798 | 163  | 39960    | 1.819  | ng/ul# | Qvalue 95        |

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