

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN030224\  
 Data File : BN030251.D  
 Acq On : 04 Mar 2024 11:36  
 Operator : MA/JU  
 Sample : P1501-18  
 Misc :  
 ALS Vial : 74 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 E10B6

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 03/04/2024  
 Supervised By :mohammad ahmed 03/05/2024

Quant Time: Mar 04 12:11:54 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN030224.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Mar 04 05:54:20 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.830  | 152  | 1404     | 0.400 | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.623 | 136  | 3681     | 0.400 | ng/ul  | # 0.00   |
| 9) Acenaphthene-d10         | 14.474 | 164  | 2022     | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 17.230 | 188  | 4380     | 0.400 | ng/ul  | # 0.00   |
| 17) Chrysene-d12            | 21.447 | 240  | 3928     | 0.400 | ng/ul  | # 0.00   |
| 23) Perylene-d12            | 23.794 | 264  | 4349m    | 0.400 | ng/ul  | 0.00     |
|                             |        |      |          |       |        |          |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.302  | 96   | 5640     | 2.902 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.223 | 152  | 1376     | 0.289 | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 19.267 | 212  | 3733     | 0.292 | ng/ul  | 0.00     |
|                             |        |      |          |       |        |          |
| Target Compounds            |        |      |          |       |        | Qvalue   |
| 5) Naphthalene              | 10.672 | 128  | 259      | 0.024 | ng/ul# | 47       |
| -----                       |        |      |          |       |        |          |

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

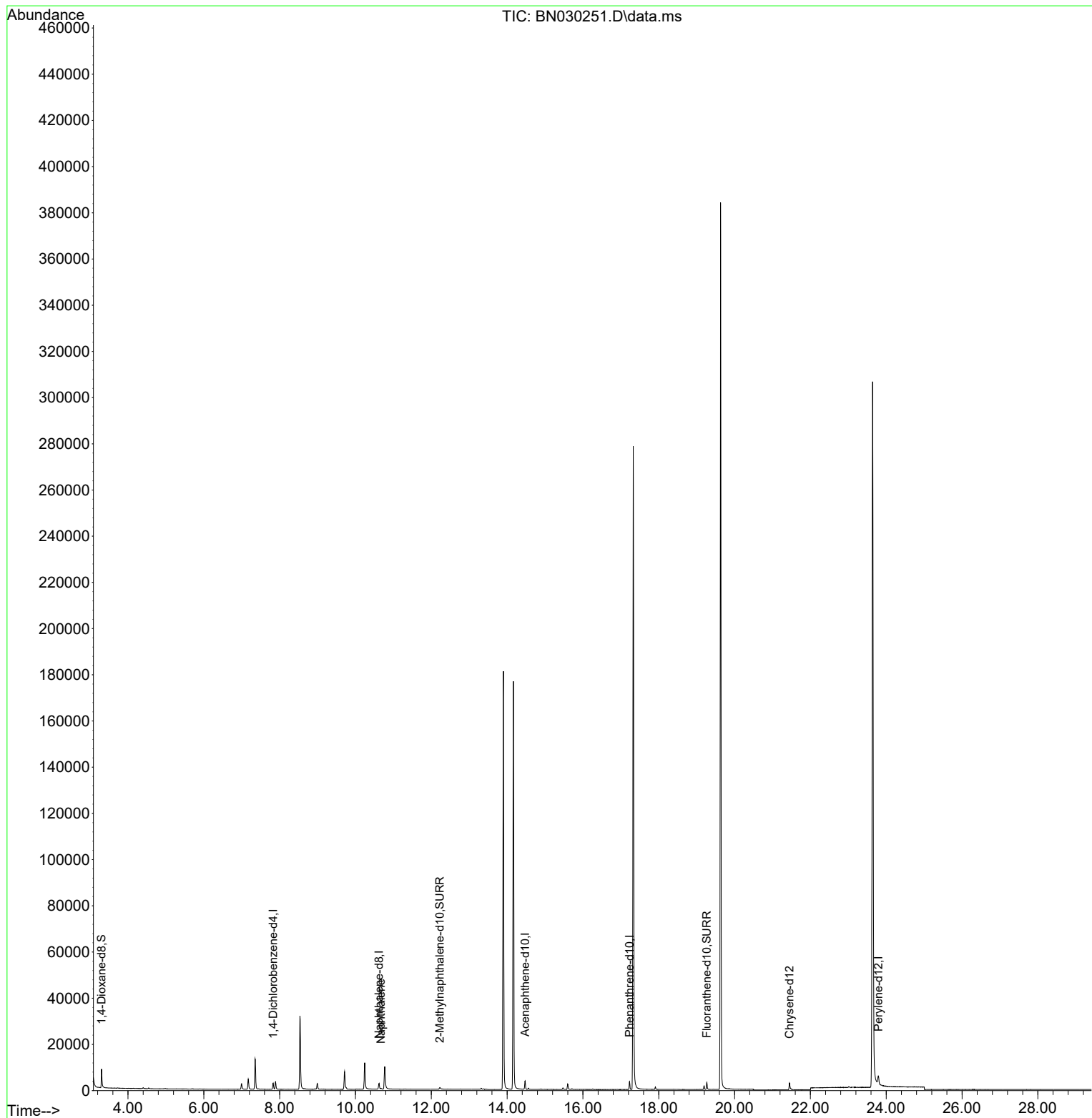
Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN030224\  
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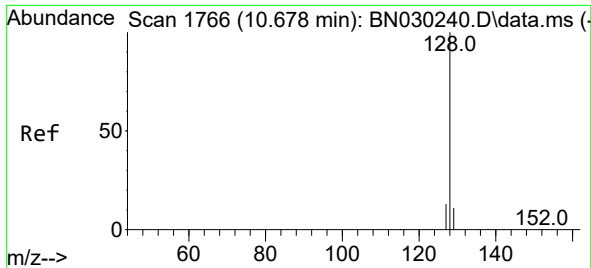
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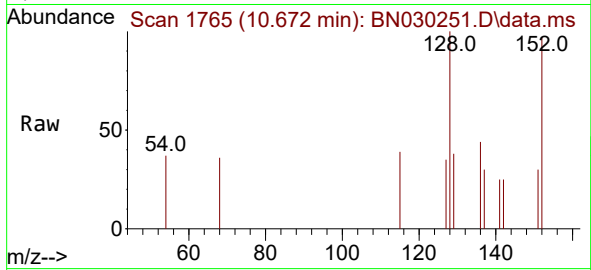
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#5  
Naphthalene  
Concen: 0.024 ng/ul  
RT: 10.672 min Scan# 11  
Delta R.T. -0.005 min  
Lab File: BN030251.D  
Acq: 04 Mar 2024 11:36

Instrument :  
BNA\_N  
ClientSampleId :  
E10B6



Tgt Ion:128 Resp: 259  
Ion Ratio Lower Upper  
128 100  
129 37.9 11.0 16.4  
127 34.7 12.3 18.5

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