

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN110924\  
 Data File : BN034966.D  
 Acq On : 10 Nov 2024 06:47  
 Operator : RC/JU  
 Sample : P4746-08  
 Misc :  
 ALS Vial : 59 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 GCP83

Quant Time: Nov 10 21:50:48 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN110924.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat Nov 09 00:09:12 2024  
 Response via : Initial Calibration

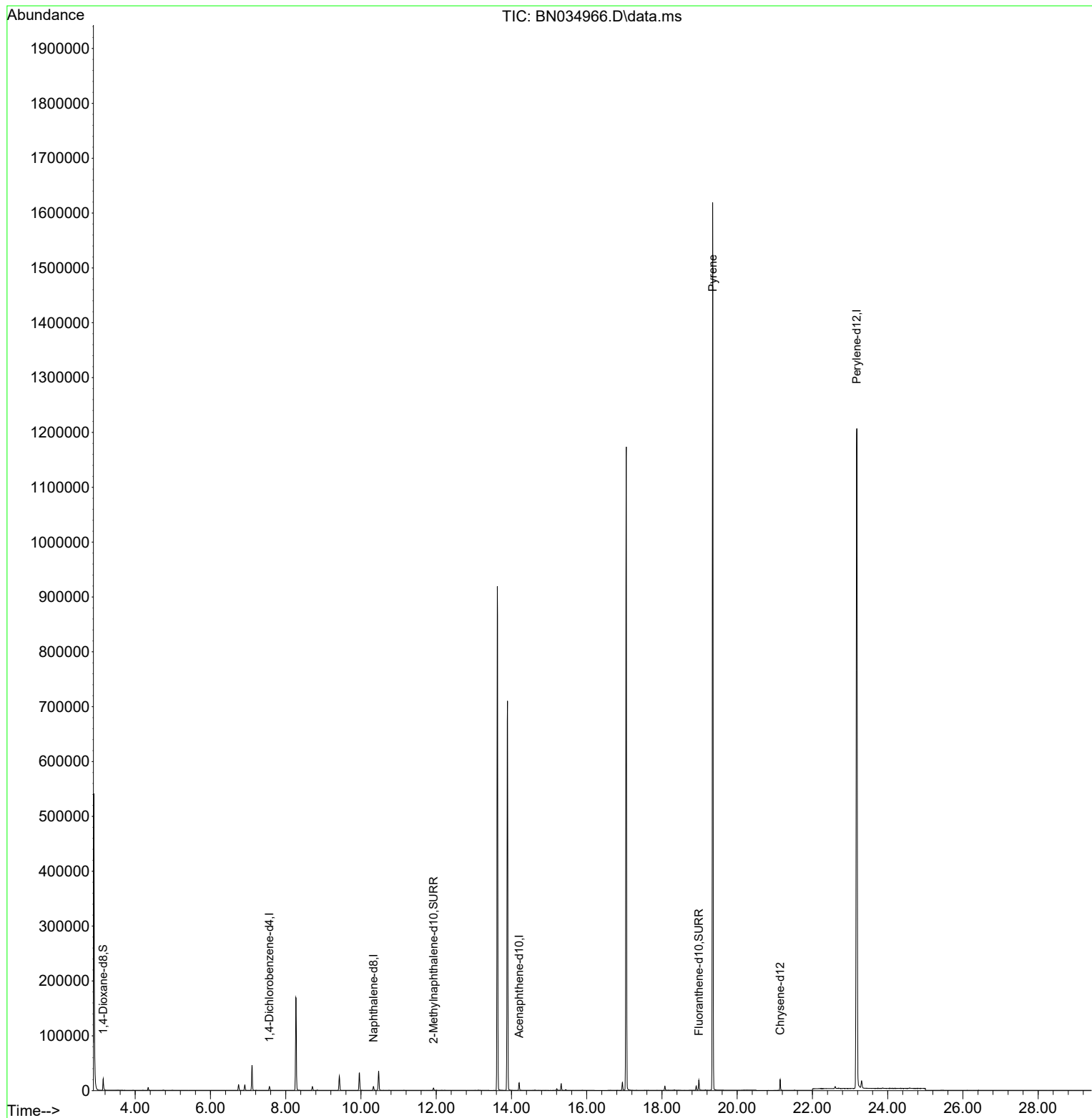
| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.566  | 152  | 3387     | 0.400 | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.333 | 136  | 9173     | 0.400 | ng/ul  | # 0.00   |
| 9) Acenaphthene-d10         | 14.203 | 164  | 7294     | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 0.000  | 188  | 0        | 0.000 | ng/ul  | -16.95   |
| 17) Chrysene-d12            | 21.142 | 240  | 17421    | 0.400 | ng/ul  | 0.00     |
| 23) Perylene-d12            | 23.179 | 264  | 1410498  | 0.400 | ng/ul  | #-0.13   |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.149  | 96   | 15558    | 4.827 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 11.928 | 152  | 5346     | 0.381 | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 18.981 | 212  | 21543    | 0.482 | ng/ul  | 0.00     |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       | Qvalue |          |
| 20) Pyrene                  | 19.348 | 202  | 3061     | 0.051 | ng/ul# | 1        |
| -----                       |        |      |          |       |        |          |

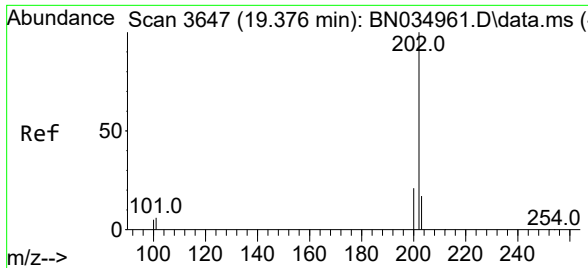
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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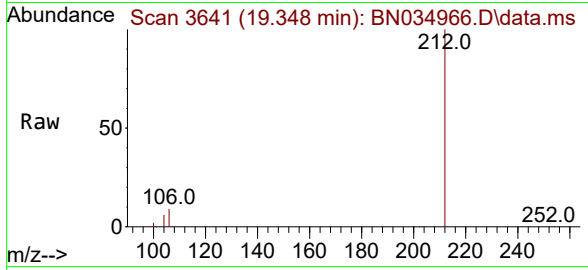
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#20  
 Pyrene  
 Concen: 0.051 ng/ul  
 RT: 19.348 min Scan# 30  
 Delta R.T. -0.033 min  
 Lab File: BN034966.D  
 Acq: 10 Nov 2024 06:47

Instrument :  
 BNA\_N  
 ClientSampleId :  
 GCP83



Tgt Ion:202 Resp: 3061  
 Ion Ratio Lower Upper  
 202 100  
 101 141.4 5.0 7.4#  
 100 1097.2 4.1 6.1#

