

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN021124\  
 Data File : BN029699.D  
 Acq On : 12 Feb 2024 00:22  
 Operator : MA/JU  
 Sample : P1398-13  
 Misc :  
 ALS Vial : 93 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 C0AG7

Quant Time: Feb 12 00:54:27 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN020624.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sun Feb 11 23:18:17 2024  
 Response via : Initial Calibration

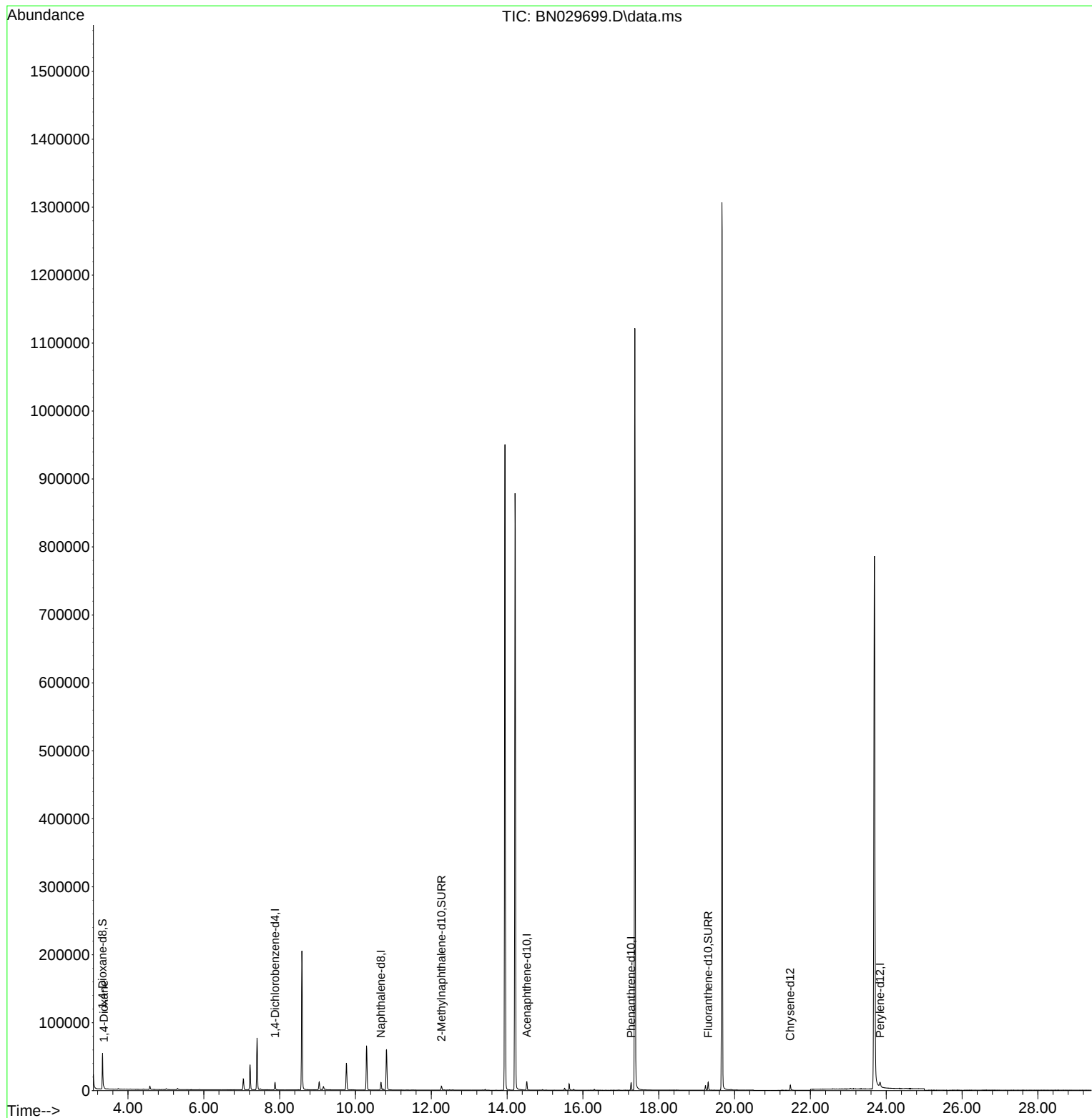
| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min)     |
|-----------------------------|--------|------|----------|-------|--------|--------------|
| -----                       |        |      |          |       |        |              |
| Internal Standards          |        |      |          |       |        |              |
| 1) 1,4-Dichlorobenzene-d4   | 7.880  | 152  | 5510     | 0.400 | ng/ul  | 0.00         |
| 4) Naphthalene-d8           | 10.672 | 136  | 15180    | 0.400 | ng/ul  | 0.00         |
| 9) Acenaphthene-d10         | 14.520 | 164  | 6874     | 0.400 | ng/ul  | 0.00         |
| 13) Phenanthrene-d10        | 17.272 | 188  | 12608    | 0.400 | ng/ul  | 0.00         |
| 17) Chrysene-d12            | 21.470 | 240  | 9018     | 0.400 | ng/ul  | 0.00         |
| 23) Perylene-d12            | 23.837 | 264  | 12074    | 0.400 | ng/ul  | 0.00         |
| System Monitoring Compounds |        |      |          |       |        |              |
| 3) 1,4-Dioxane-d8           | 3.328  | 96   | 32517    | 4.733 | ng/ul  | 0.00         |
| 6) 2-Methylnaphthalene-d10  | 12.267 | 152  | 8257     | 0.427 | ng/ul  | 0.00         |
| 18) Fluoranthene-d10        | 19.304 | 212  | 12581    | 0.424 | ng/ul  | 0.00         |
| Target Compounds            |        |      |          |       |        |              |
| 2) 1,4-Dioxane              | 3.366  | 88   | 1632     | 0.218 | ng/ul# | Qvalue<br>87 |
| -----                       |        |      |          |       |        |              |

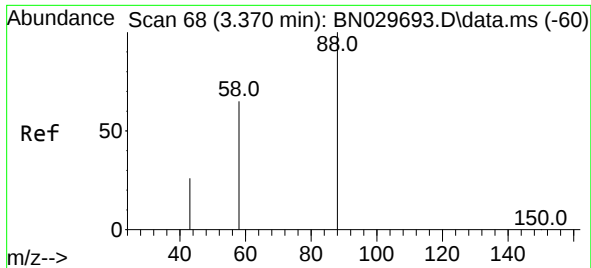
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 0.218 ng/ul

RT: 3.366 min Scan# 61

Delta R.T. -0.004 min

Lab File: BN029699.D

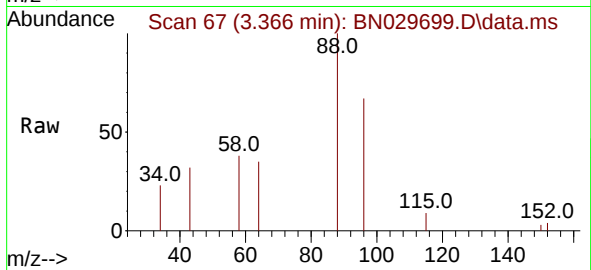
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Tgt Ion: 88 Resp: 1632

Ion Ratio Lower Upper

88 100

43 31.7 21.8 32.6

58 38.2 39.3 58.9#

