

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN110923\  
 Data File : BN028538.D  
 Acq On : 10 Nov 2023 02:57  
 Operator : MA/JU  
 Sample : 05082-03  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BH345

Quant Time: Nov 10 03:24:41 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN110923.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Nov 09 16:30:32 2023  
 Response via : Initial Calibration

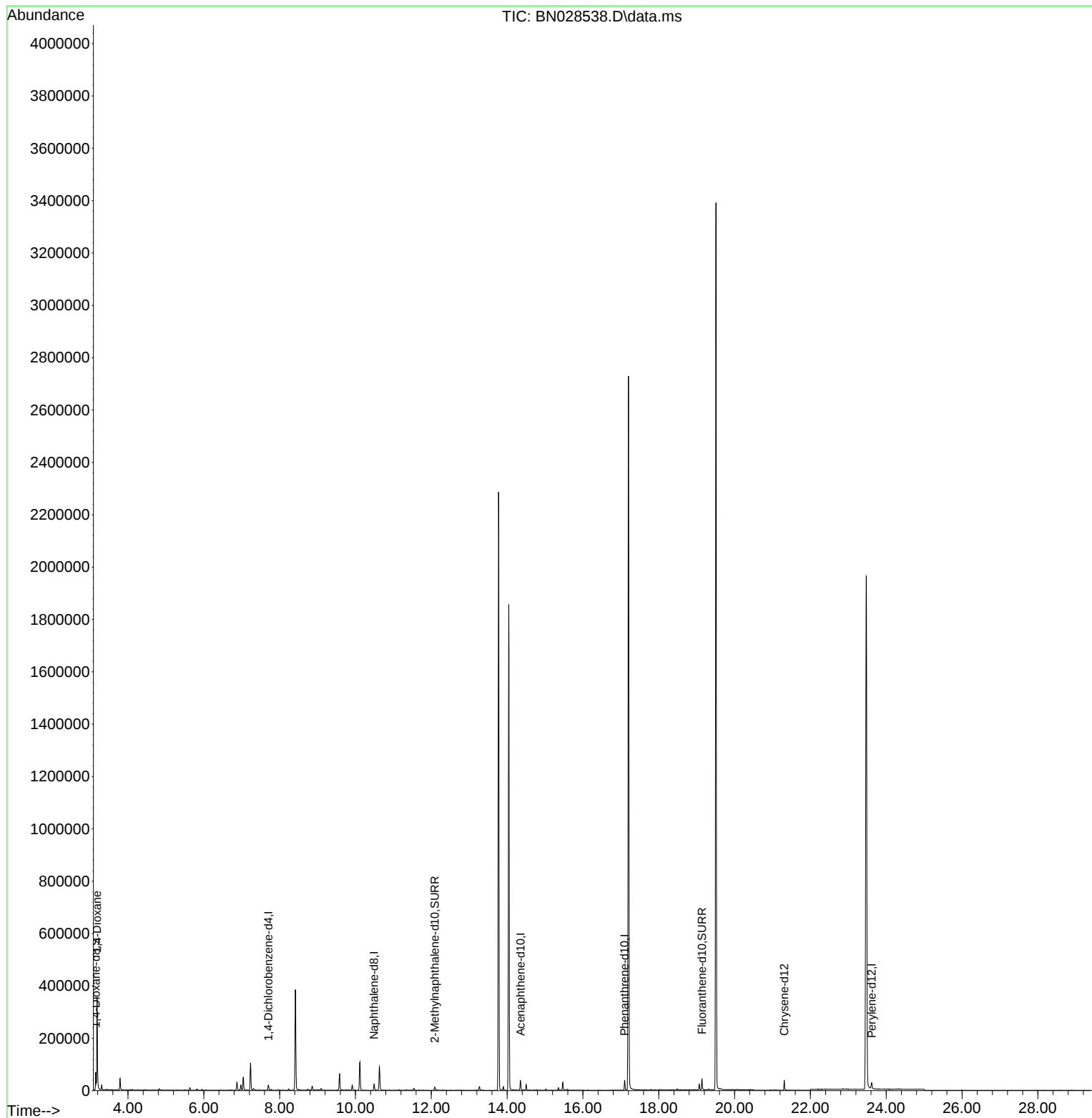
| Compound                    | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|--------|--------|----------|
| -----                       |        |      |          |        |        |          |
| Internal Standards          |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.703  | 152  | 9256     | 0.400  | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.491 | 136  | 31775    | 0.400  | ng/ul  | 0.00     |
| 9) Acenaphthene-d10         | 14.354 | 164  | 19854    | 0.400  | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 17.099 | 188  | 43676    | 0.400  | ng/ul  | 0.00     |
| 17) Chrysene-d12            | 21.312 | 240  | 33273    | 0.400  | ng/ul  | 0.00     |
| 23) Perylene-d12            | 23.615 | 264  | 32136    | 0.400  | ng/ul  | -0.01    |
| System Monitoring Compounds |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8           | 3.151  | 96   | 38661    | 3.779  | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.091 | 152  | 15568    | 0.325  | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 19.141 | 212  | 44633    | 0.417  | ng/ul  | 0.00     |
| Target Compounds            |        |      |          |        |        |          |
|                             |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane              | 3.185  | 88   | 216065   | 19.108 | ng/ul# | 74       |
| -----                       |        |      |          |        |        |          |

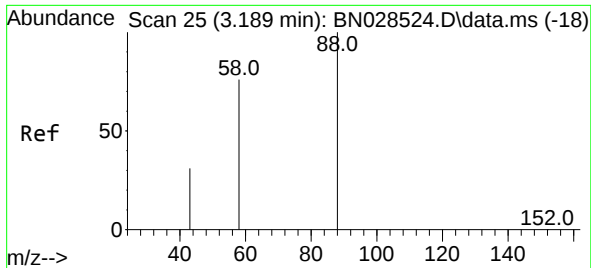
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 19.108 ng/ul

RT: 3.185 min Scan# 24

Delta R.T. -0.004 min

Lab File: BN028538.D

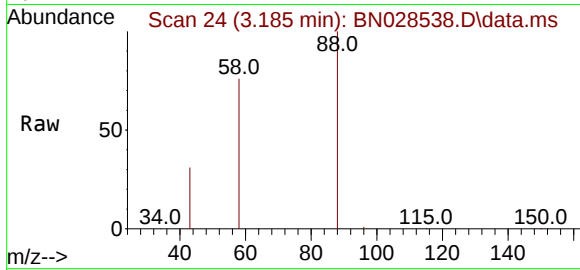
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Tgt Ion: 88 Resp: 216065

Ion Ratio Lower Upper

88 100

43 30.8 32.9 49.3#

58 75.8 41.8 62.8#

