

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN042224\  
 Data File : BN031151.D  
 Acq On : 23 Apr 2024 12:18  
 Operator : MA/JU  
 Sample : P2077-09DL 5X  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 C0AL3DL

Quant Time: Apr 23 22:40:29 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN041924.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Apr 19 22:56:25 2024  
 Response via : Initial Calibration

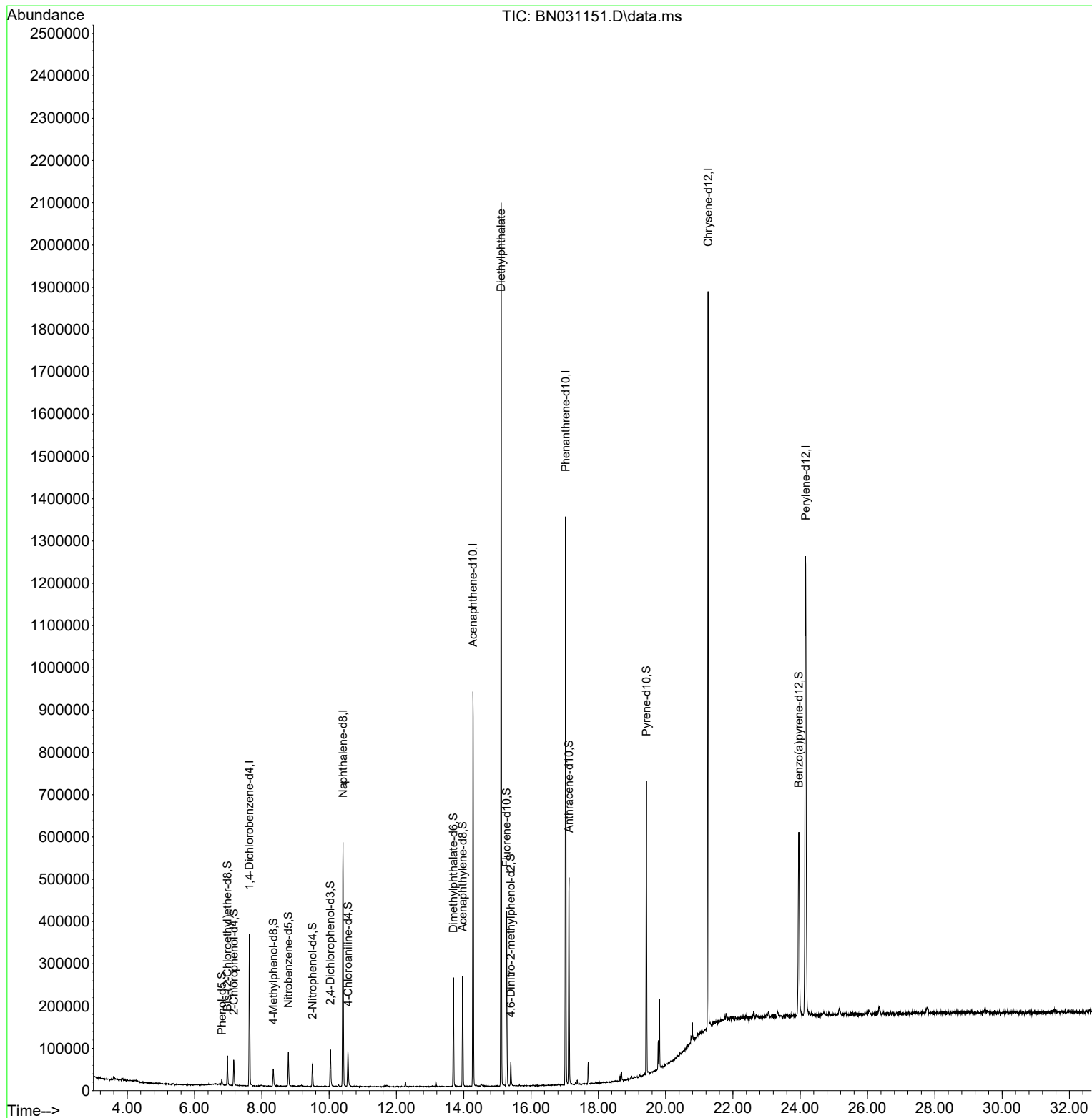
| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.628  | 152  | 98858    | 20.000 | ng/ul  | -0.01    |
| 20) Naphthalene-d8            | 10.410 | 136  | 465228   | 20.000 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.275 | 164  | 321255   | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.028 | 188  | 765958   | 20.000 | ng/ul  | 0.00     |
| 79) Chrysene-d12              | 21.263 | 240  | 840282   | 20.000 | ng/ul  | 0.00     |
| 88) Perylene-d12              | 24.163 | 264  | 954634   | 20.000 | ng/ul  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.152  | 96   | 1392     | 0.658  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.558  | 84   | 618      | 0.101  | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 6.811  | 99   | 8523     | 1.022  | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.975  | 67   | 31029    | 6.395  | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.163  | 132  | 28262    | 4.353  | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.340  | 113  | 16717    | 2.384  | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 8.787  | 128  | 19451    | 5.819  | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.505  | 143  | 16785    | 4.831  | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.034 | 165  | 33809    | 4.934  | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.557 | 131  | 49464    | 4.619  | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.693 | 166  | 161806   | 7.238  | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 13.969 | 160  | 168088   | 6.635  | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.522 | 143  | 1856     | 0.398  | ng/ul  | 0.03     |
| 60) Fluorene-d10              | 15.275 | 176  | 154525   | 7.940  | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.398 | 200  | 10532    | 2.725  | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.128 | 188  | 265982   | 8.012  | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.428 | 212  | 344331   | 8.339  | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.957 | 264  | 367417   | 8.116  | ng/ul  | -0.02    |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 59) Diethylphthalate          | 15.110 | 149  | 1112963  | 46.925 | ng/ul  | 99       |
| -----                         |        |      |          |        |        |          |

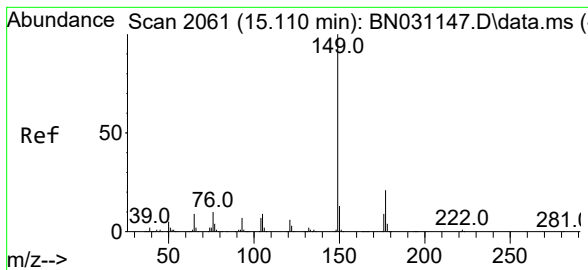
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#59

Diethylphthalate

Concen: 46.925 ng/ul

RT: 15.110 min Scan# 2061

Delta R.T. -0.006 min

Lab File: BN031151.D

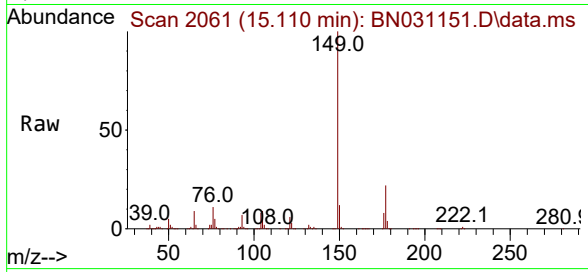
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Tgt Ion:149 Resp: 1112963

Ion Ratio Lower Upper

149 100

177 21.7 16.8 25.2

150 12.4 10.1 15.1

