

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN012023\  
 Data File : BN023734.D  
 Acq On : 20 Jan 2023 19:21  
 Operator : CG/JU  
 Sample : 01146-14ME  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 A4462ME

Quant Time: Jan 20 23:03:10 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN010523.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jan 20 23:02:18 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.893  | 152  | 187767   | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 10.705 | 136  | 805493   | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.540 | 164  | 495033   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.287 | 188  | 1126948  | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.480 | 240  | 931074   | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 23.910 | 264  | 1127823  | 20.000 | ng/ul | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.276  | 96   | 15508    | 3.554  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.699  | 84   | 198819   | 15.187 | ng/ul | 0.00     |
| 7) Phenol-d5                  | 7.052  | 99   | 294117   | 17.674 | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.222  | 67   | 189356   | 18.548 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.422  | 132  | 236346   | 18.544 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.605  | 113  | 236564   | 17.810 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 9.063  | 128  | 114026   | 18.773 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.787  | 143  | 120791   | 18.786 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.322 | 165  | 218713   | 17.833 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.846 | 131  | 340607   | 17.656 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 13.951 | 166  | 723288   | 19.641 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.234 | 160  | 809818   | 19.848 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.740 | 143  | 110130   | 14.690 | ng/ul | 0.00     |
| 60) Fluorene-d10              | 15.534 | 176  | 627232   | 19.934 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.651 | 200  | 60026    | 8.830  | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.387 | 188  | 975881   | 19.351 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.681 | 212  | 1095730  | 20.577 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.751 | 264  | 1100223  | 19.726 | ng/ul | 0.00     |

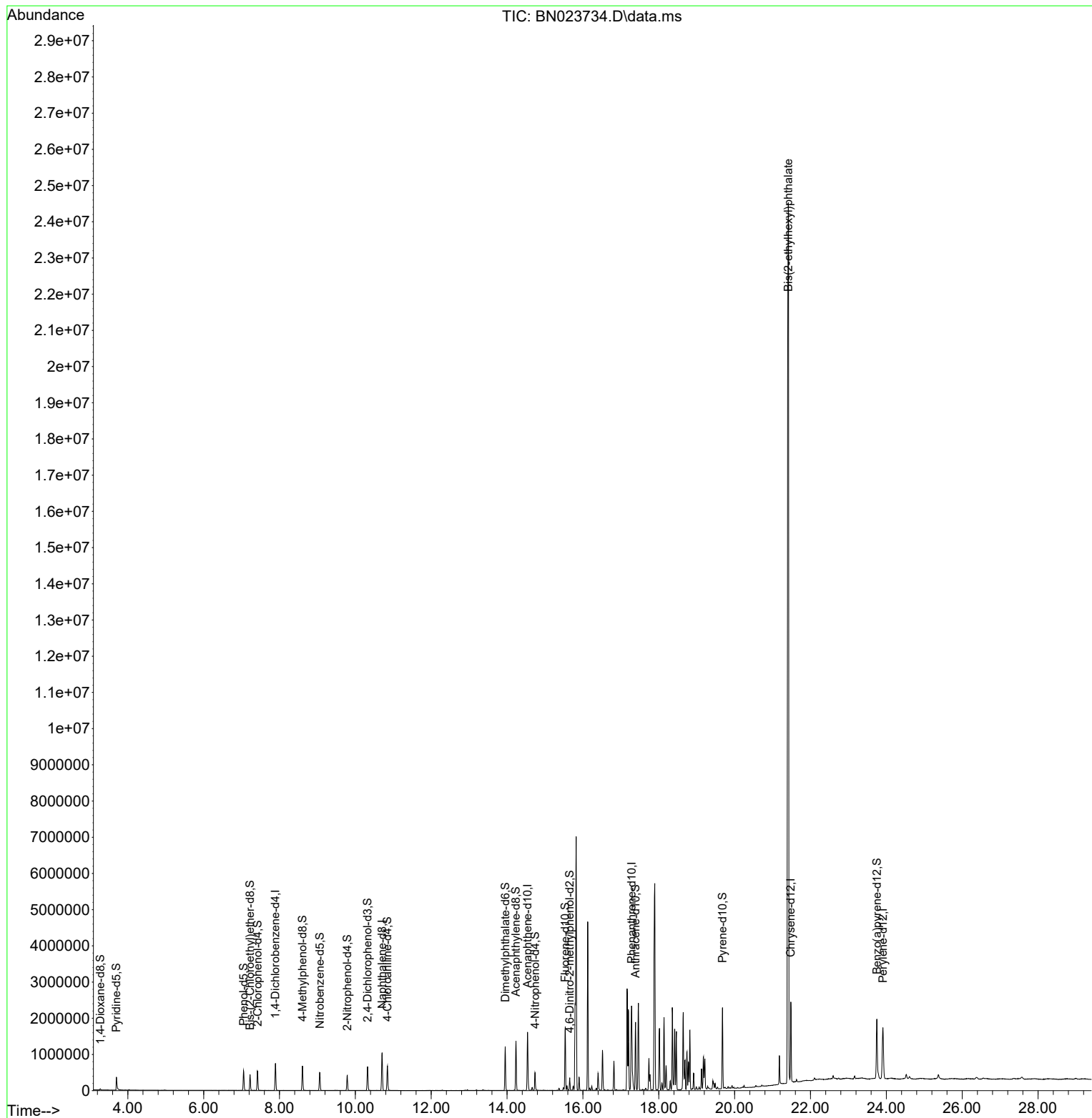
| Target Compounds              |        |     |          |         | Qvalue    |
|-------------------------------|--------|-----|----------|---------|-----------|
| 86) Bis(2-ethylhexyl)phtha... | 21.416 | 149 | 17157148 | 453.719 | ng/ul# 90 |

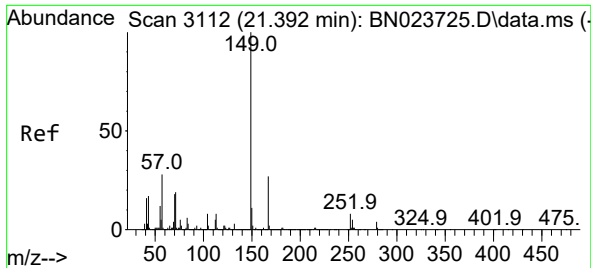
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN012023\  
Data File : BN023734.D  
Acq On : 20 Jan 2023 19:21  
Operator : CG/JU  
Sample : 01146-14ME  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
A4462ME

Quant Time: Jan 20 23:03:10 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN010523.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri Jan 20 23:02:18 2023  
Response via : Initial Calibration





#86  
 Bis(2-ethylhexyl)phthalate  
 Concen: 453.719 ng/ul  
 RT: 21.416 min Scan# 3116  
 Delta R.T. 0.024 min  
 Lab File: BN023734.D  
 Acq: 20 Jan 2023 19:21

Instrument :  
 BNA\_N  
 ClientSampleId :  
 A4462ME

Tgt Ion:149 Resp:17157148  
 Ion Ratio Lower Upper  
 149 100  
 167 32.6 22.0 33.0  
 279 7.8 3.4 5.2#

