

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG051023\  
 Data File : BG057379.D  
 Acq On : 10 May 2023 21:42  
 Operator : CG/JU  
 Sample : 02591-10  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 JREB7

Quant Time: May 10 23:42:30 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG042823.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed May 10 11:18:43 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.369  | 152  | 14963    | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 11.201 | 136  | 65047    | 20.000 | ng/ul | # 0.00   |
| 38) Acenaphthene-d10          | 14.978 | 164  | 50175    | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.716 | 188  | 123376   | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 22.027 | 240  | 108563   | 20.000 | ng/ul | # 0.00   |
| 88) Perylene-d12              | 25.534 | 264  | 118484   | 20.000 | ng/ul | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.646  | 96   | 832      | 2.447  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 4.093  | 84   | 172      | 0.160  | ng/ul | 0.00     |
| 7) Phenol-d5                  | 7.506  | 99   | 20423    | 14.433 | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.664  | 67   | 11553    | 13.881 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.888  | 132  | 14475    | 15.523 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 9.068  | 113  | 13947    | 12.968 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 9.538  | 128  | 7910     | 15.270 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.273 | 143  | 9099     | 15.051 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.819 | 165  | 18222    | 15.623 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.330 | 131  | 17186    | 11.118 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 14.361 | 166  | 63116    | 15.875 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.679 | 160  | 70907    | 15.868 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.178 | 143  | 5452     | 9.421  | ng/ul | 0.00     |
| 60) Fluorene-d10              | 15.959 | 176  | 56834    | 15.345 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 16.083 | 200  | 7033     | 9.621  | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.815 | 188  | 91660    | 16.276 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 20.083 | 212  | 113678   | 17.641 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.288 | 264  | 103588   | 17.160 | ng/ul | 0.00     |

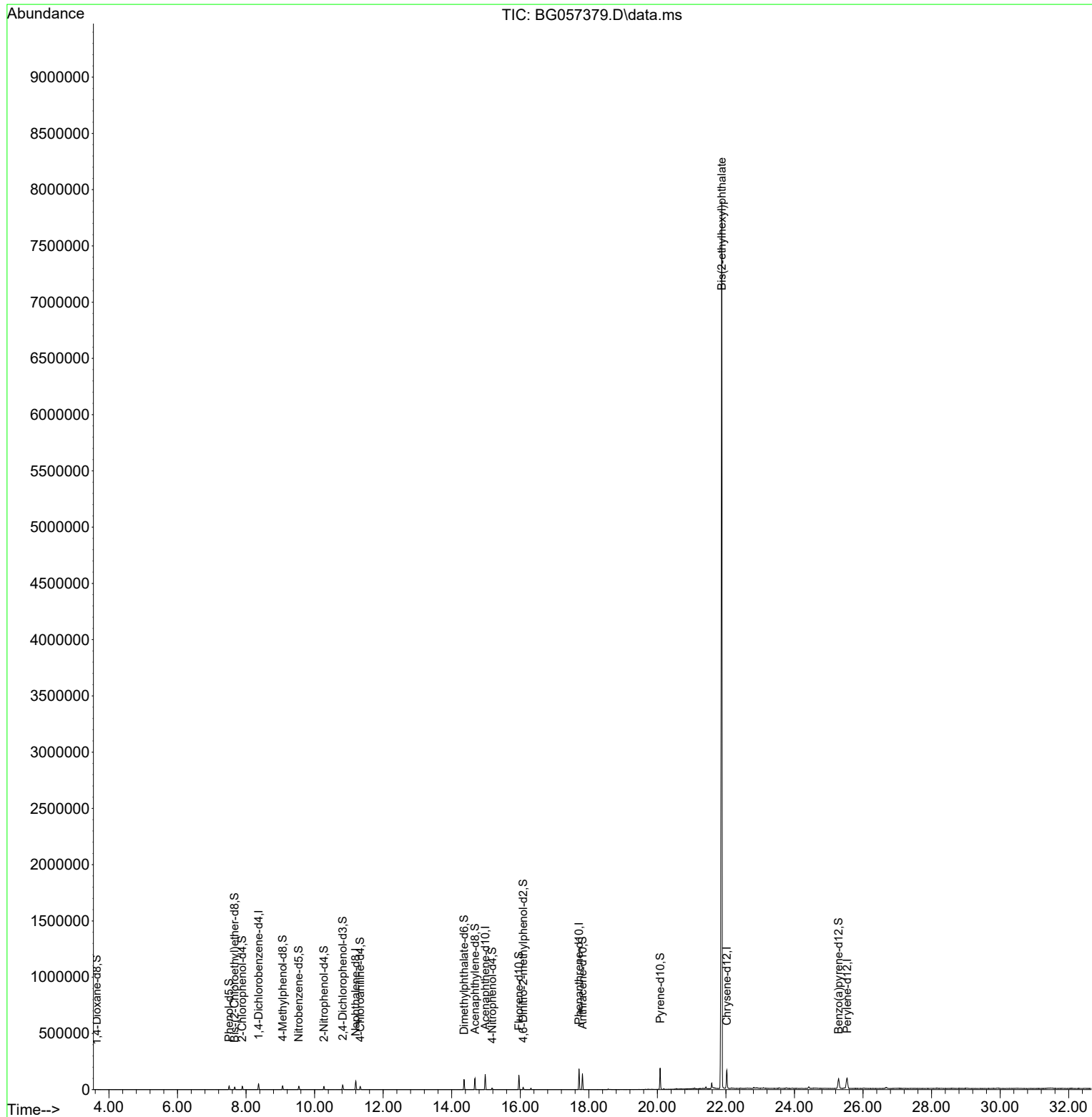
|                               |        |     |         |          |           |
|-------------------------------|--------|-----|---------|----------|-----------|
| Target Compounds              |        |     |         |          | Qvalue    |
| 86) Bis(2-ethylhexyl)phtha... | 21.881 | 149 | 3994762 | 1106.799 | ng/ul# 88 |

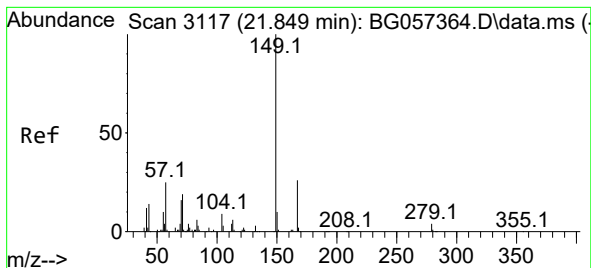
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#86

Bis(2-ethylhexyl)phthalate

Concen: 1106.799 ng/ul

RT: 21.881 min Scan# 31

Delta R.T. 0.032 min

Lab File: BG057379.D

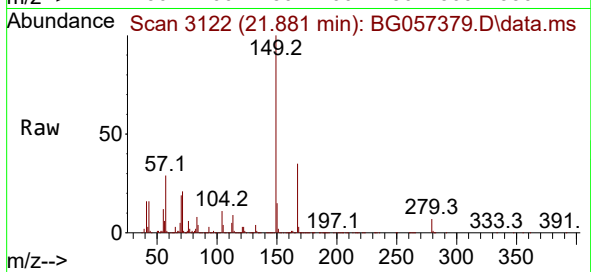
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Tgt Ion:149 Resp: 3994762

Ion Ratio Lower Upper

149 100

167 35.4 23.0 34.6#

279 7.2 3.6 5.4#

