

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062022\  
 Data File : BP010769.D  
 Acq On : 20 Jun 2022 19:40  
 Operator : CG/JU  
 Sample : N3358-03  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 EW4R9

Quant Time: Jun 21 00:46:46 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062022.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jun 20 16:18:42 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.816  | 152  | 107098   | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 10.610 | 136  | 406735   | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.457 | 164  | 255224   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.210 | 188  | 545656   | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.304 | 240  | 604970   | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 23.692 | 264  | 683419   | 20.000 | ng/ul | 0.00     |
|                               |        |      |          |        |       |          |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.275  | 96   | 13252    | 5.318  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.722  | 84   | 18294    | 2.823  | ng/ul | 0.03     |
| 7) Phenol-d5                  | 7.005  | 99   | 51579    | 6.637  | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.152  | 67   | 144499   | 30.540 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.352  | 132  | 163848   | 24.772 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.540  | 113  | 97723    | 15.563 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 8.981  | 128  | 94881    | 31.419 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.704  | 143  | 97219    | 30.048 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.251 | 165  | 161000   | 26.857 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.763 | 131  | 142093   | 16.827 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 13.869 | 166  | 631167   | 36.020 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.145 | 160  | 701478   | 33.056 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.681 | 143  | 11       | 0.004  | ng/ul | 0.00     |
| 60) Fluorene-d10              | 15.451 | 176  | 560780   | 36.003 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.586 | 200  | 88023    | 27.038 | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.310 | 188  | 981004   | 39.644 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.551 | 212  | 1224966  | 40.731 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.539 | 264  | 1388192  | 40.792 | ng/ul | 0.00     |

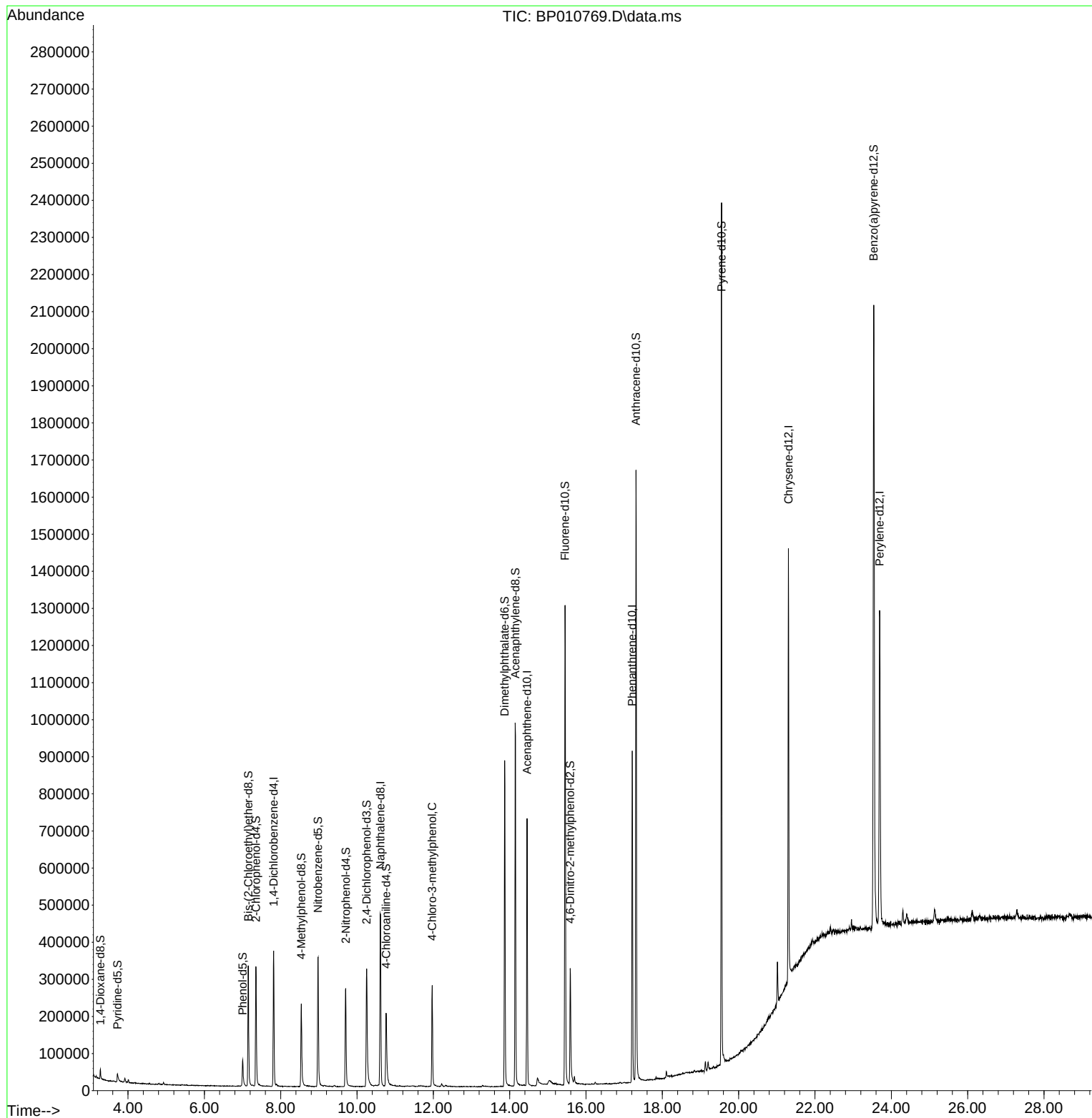
| Target Compounds            |        |     |       |        | Qvalue    |
|-----------------------------|--------|-----|-------|--------|-----------|
| 35) 4-Chloro-3-methylphenol | 11.969 | 107 | 63830 | 10.917 | ng/ul# 22 |
| -----                       |        |     |       |        |           |

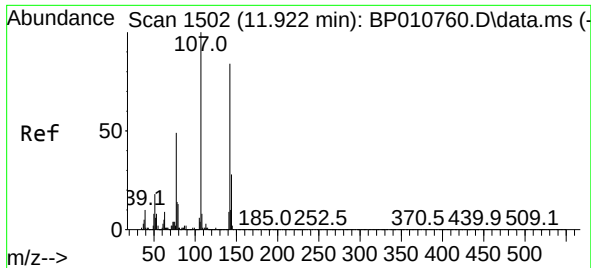
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35  
 4-Chloro-3-methylphenol  
 Concen: 10.917 ng/ul  
 RT: 11.969 min Scan# 11  
 Delta R.T. 0.047 min  
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Tgt Ion:107 Resp: 63830  
 Ion Ratio Lower Upper  
 107 100  
 144 0.0 18.6 27.8#  
 142 0.0 59.6 89.4#

