

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP061623\  
 Data File : BP015582.D  
 Acq On : 16 Jun 2023 15:48  
 Operator : MA/JU  
 Sample : 03104-19  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 CONR2

Quant Time: Jun 16 22:07:02 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP060723.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jun 15 05:36:46 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.087  | 152  | 94528    | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 10.910 | 136  | 431195   | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.728 | 164  | 317791   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.480 | 188  | 787621   | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.569 | 240  | 797953   | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 24.110 | 264  | 893548   | 20.000 | ng/ul | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.405  | 96   | 11396    | 4.464  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.858  | 84   | 52850    | 7.970  | ng/ul | 0.01     |
| 7) Phenol-d5                  | 7.246  | 99   | 44379    | 5.096  | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.405  | 67   | 166348   | 31.984 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.610  | 132  | 146024   | 23.127 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.804  | 113  | 95073    | 13.302 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 9.263  | 128  | 105305   | 31.107 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.993  | 143  | 113238   | 29.291 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.534 | 165  | 178135   | 25.259 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.057 | 131  | 256194   | 25.309 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 14.134 | 166  | 910222   | 36.322 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.422 | 160  | 933996   | 34.085 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.934 | 143  | 14       | 0.003  | ng/ul | 0.00     |
| 60) Fluorene-d10              | 15.722 | 176  | 804250   | 38.058 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.851 | 200  | 151727   | 30.408 | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.586 | 188  | 1450587  | 40.479 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.810 | 212  | 1823138  | 42.689 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.945 | 264  | 1815283  | 40.488 | ng/ul | 0.00     |

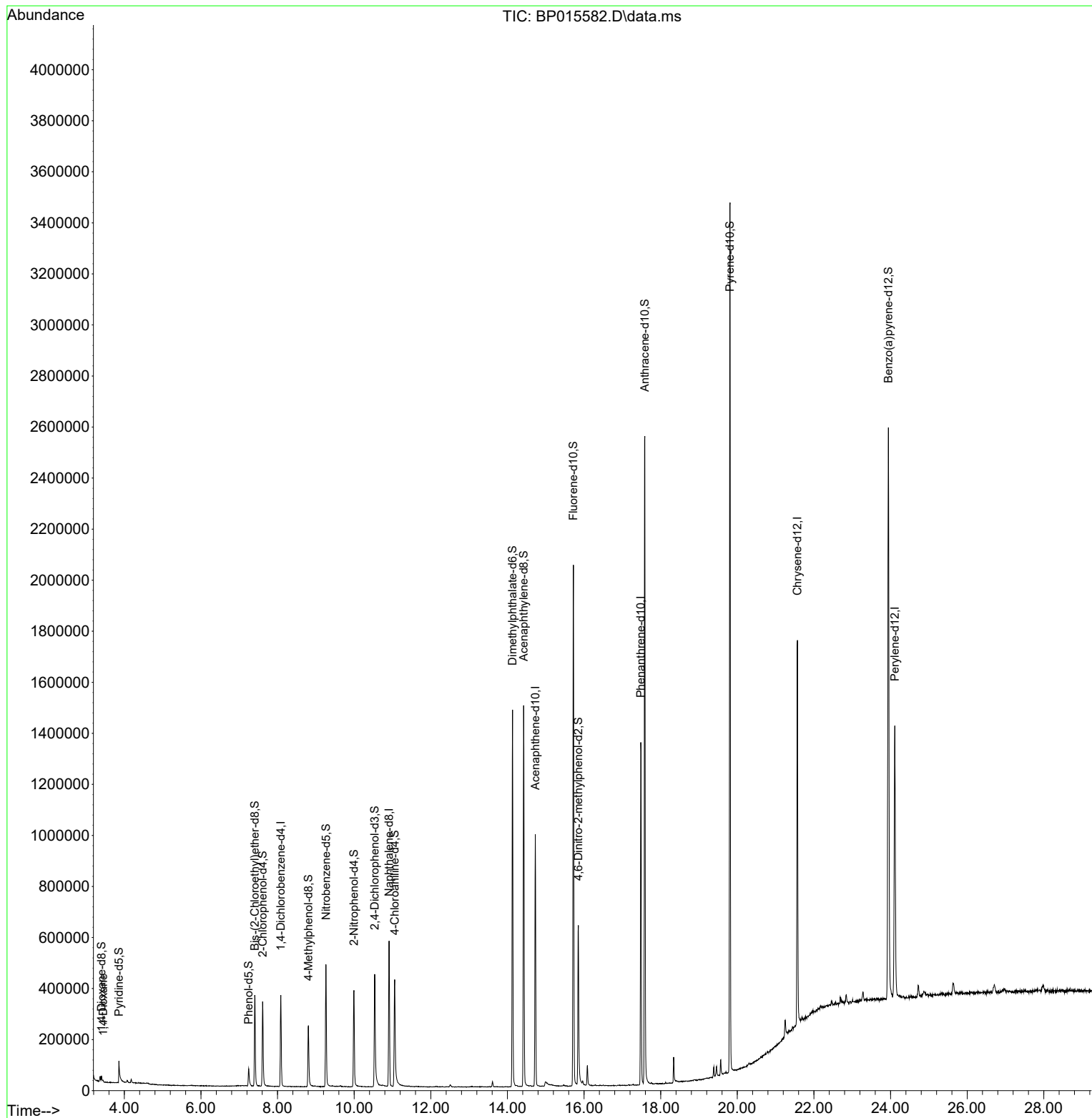
| Target Compounds |       |    |      |              | Qvalue |
|------------------|-------|----|------|--------------|--------|
| 2) 1,4-Dioxane   | 3.446 | 88 | 3255 | 1.207 ng/uL# | 88     |

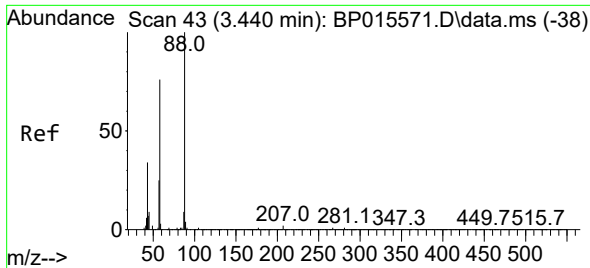
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2  
 1,4-Dioxane  
 Concen: 1.207 ng/uL  
 RT: 3.446 min Scan# 44  
 Delta R.T. 0.006 min  
 Lab File: BP015582.D  
 Acq: 16 Jun 2023 15:48

Instrument :  
 BNA\_P  
 ClientSampleId :  
 CONR2

Tgt Ion: 88 Resp: 3255  
 Ion Ratio Lower Upper  
 88 100  
 43 36.4 23.9 35.9#  
 58 54.5 51.4 77.2

