

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP020325\  
 Data File : BP023922.D  
 Acq On : 04 Feb 2025 21:29  
 Operator : RC/JU  
 Sample : Q1247-02  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 A6327

Quant Time: Feb 05 07:35:48 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP012925.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Feb 03 11:19:36 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.775  | 152  | 477902   | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 10.546 | 136  | 2072752  | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.387 | 164  | 1314258  | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.181 | 188  | 2618938  | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.622 | 240  | 2467021  | 20.000 | ng/ul | -0.02    |
| 88) Perylene-d12              | 24.986 | 264  | 2622450  | 20.000 | ng/ul | -0.02    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.293  | 96   | 52842    | 4.594  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.711  | 84   | 302312   | 9.108  | ng/ul | 0.00     |
| 7) Phenol-d5                  | 6.958  | 99   | 308561   | 7.296  | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.111  | 67   | 532927   | 23.806 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.316  | 132  | 735804   | 22.155 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.475  | 113  | 549758   | 15.913 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 8.916  | 128  | 382552   | 23.068 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.634  | 143  | 399818   | 22.344 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.175 | 165  | 748281   | 22.795 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.681 | 131  | 1119276  | 22.800 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 13.793 | 166  | 2441656  | 24.907 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.081 | 160  | 2778716  | 25.132 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.604 | 143  | 116738   | 5.996  | ng/ul | 0.00     |
| 60) Fluorene-d10              | 15.392 | 176  | 2154720  | 26.101 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.510 | 200  | 261695   | 16.197 | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.275 | 188  | 3249516  | 25.270 | ng/ul | -0.01    |
| 81) Pyrene-d10                | 19.651 | 212  | 3941412  | 29.817 | ng/ul | -0.01    |
| 92) Benzo(a)pyrene-d12        | 24.763 | 264  | 3535954  | 25.842 | ng/ul | -0.01    |

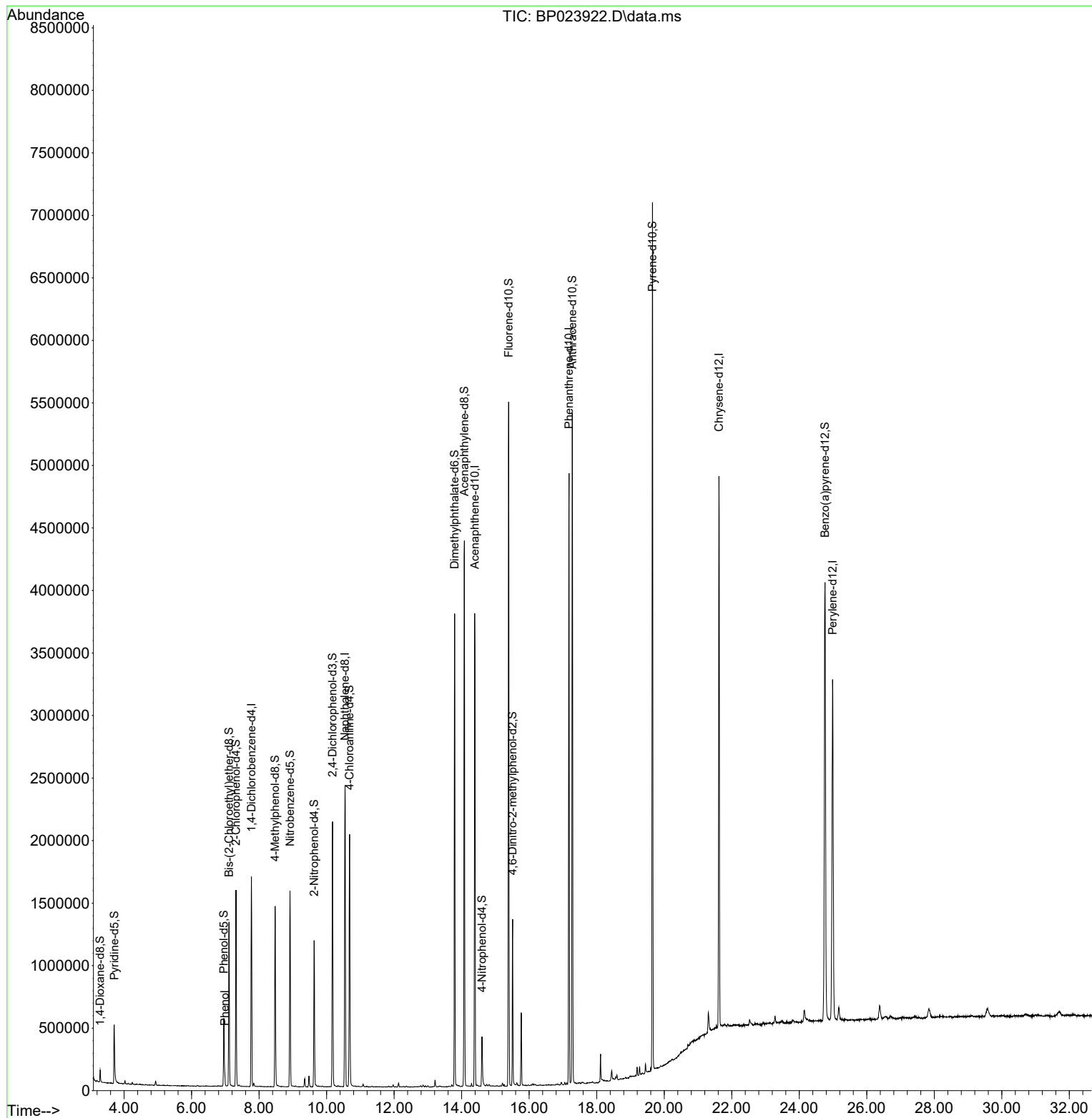
| Target Compounds |       |    |       |             | Qvalue |
|------------------|-------|----|-------|-------------|--------|
| 8) Phenol        | 6.981 | 94 | 48646 | 1.120 ng/ul | 95     |

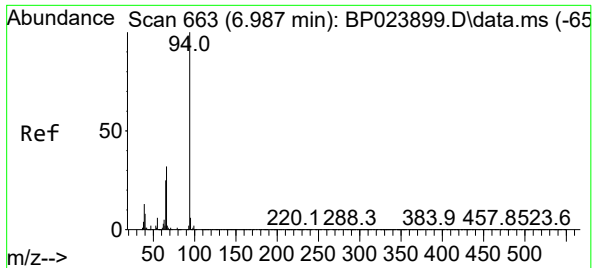
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8  
Phenol  
Concen: 1.120 ng/ul  
RT: 6.981 min Scan# 60  
Delta R.T. 0.000 min  
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|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 94    | Resp: | 48646 |
| Ion      | Ratio | Lower | Upper |
| 94       | 100   |       |       |
| 65       | 27.6  | 20.1  | 30.1  |
| 66       | 35.6  | 26.0  | 39.0  |

