

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP082924\  
 Data File : BP021742.D  
 Acq On : 30 Aug 2024 05:45  
 Operator : RC/JU  
 Sample : P3711-17  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 E24A9

Quant Time: Aug 30 06:13:01 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP082324.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Aug 29 23:56:59 2024  
 Response via : Initial Calibration

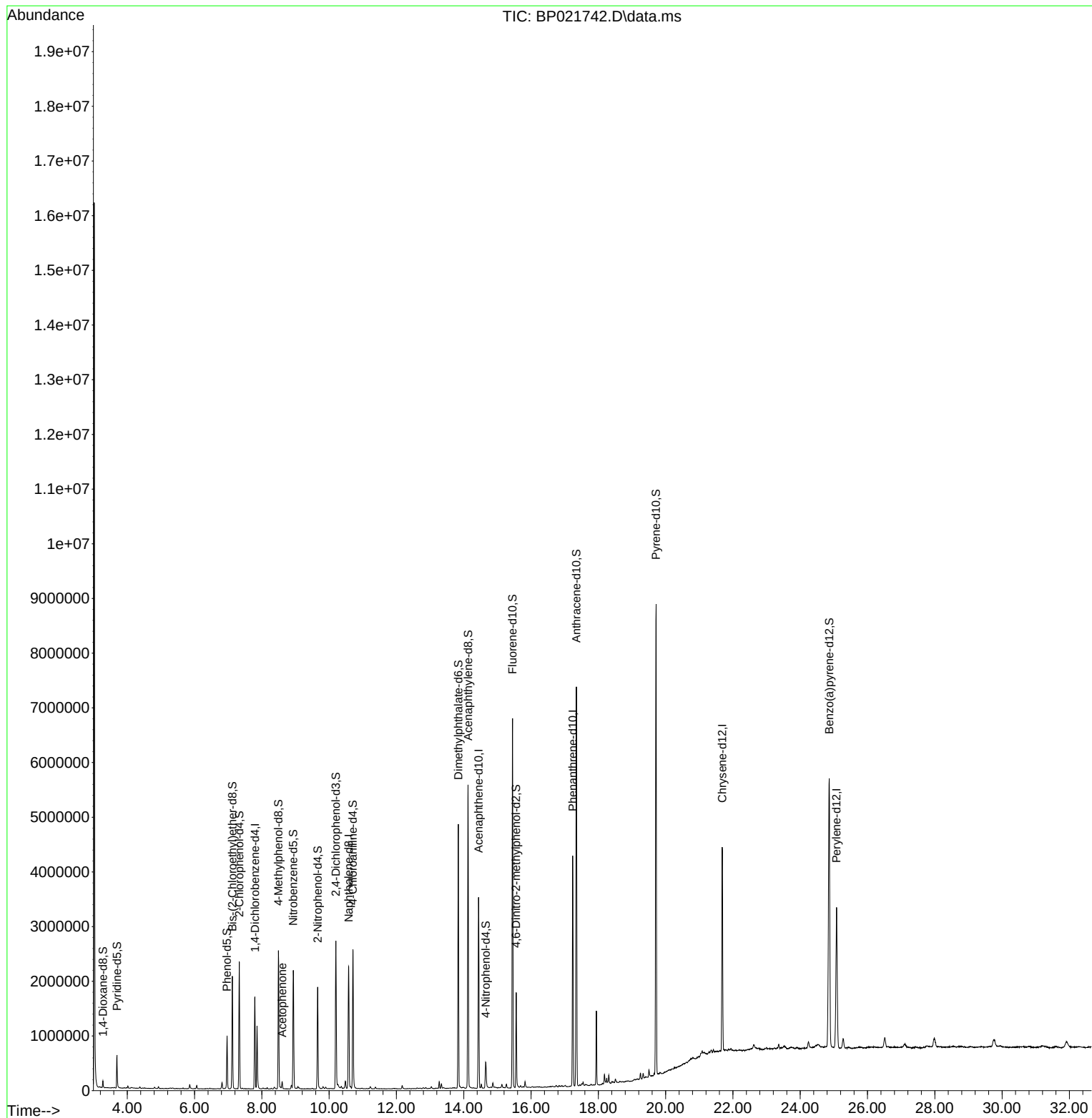
| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.793  | 152  | 462286   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.581 | 136  | 1973782  | 20.000 | ng/u1  | 0.01     |
| 38) Acenaphthene-d10          | 14.440 | 164  | 1263092  | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.239 | 188  | 2638321  | 20.000 | ng/u1  | 0.01     |
| 79) Chrysene-d12              | 21.680 | 240  | 2324856  | 20.000 | ng/u1  | 0.01     |
| 88) Perylene-d12              | 25.080 | 264  | 2618790  | 20.000 | ng/u1  | 0.02     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.275  | 96   | 63709    | 4.575  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.693  | 84   | 348257   | 8.647  | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 6.964  | 99   | 598568   | 12.133 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.122  | 67   | 872784   | 32.508 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.328  | 132  | 988466   | 31.034 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.493  | 113  | 980813   | 25.728 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 8.934  | 128  | 549805   | 34.623 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.658  | 143  | 599462   | 37.190 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.199 | 165  | 1013143  | 31.895 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.704 | 131  | 1325324  | 28.679 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.840 | 166  | 3149718  | 32.589 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.128 | 160  | 3615232  | 33.317 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.651 | 143  | 156407   | 8.506  | ng/u1  | 0.02     |
| 60) Fluorene-d10              | 15.451 | 176  | 2759942  | 33.967 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.557 | 200  | 361151   | 24.888 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.345 | 188  | 4570277  | 36.500 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.716 | 212  | 5231103  | 39.362 | ng/u1  | 0.02     |
| 92) Benzo(a)pyrene-d12        | 24.863 | 264  | 5247389  | 37.577 | ng/u1  | 0.02     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 16) Acetophenone              | 8.605  | 105  | 71546    | 1.171  | ng/u1  | 98       |
| -----                         |        |      |          |        |        |          |

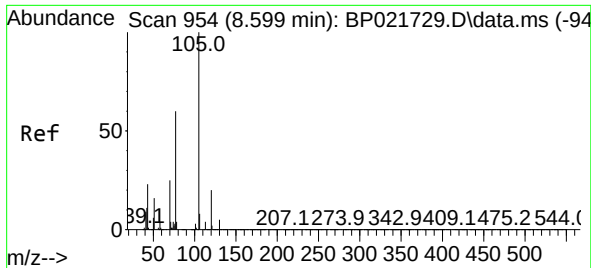
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16  
 Acetophenone  
 Concen: 1.171 ng/ul  
 RT: 8.605 min Scan# 91  
 Delta R.T. 0.006 min  
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|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 105   | Resp: | 71546 |
| Ion      | Ratio | Lower | Upper |
| 105      | 100   |       |       |
| 77       | 75.5  | 59.4  | 89.2  |
| 51       | 19.6  | 16.4  | 24.6  |

