

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP082624\  
 Data File : BP021675.D  
 Acq On : 27 Aug 2024 17:31  
 Operator : RC/JU  
 Sample : P3675-04  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 DCXY4

Quant Time: Aug 27 22:48:07 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP082324.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Aug 27 05:11:38 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.793  | 152  | 298087   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.581 | 136  | 1262231  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.445 | 164  | 838691   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.245 | 188  | 1846522  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.698 | 240  | 1807044  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 25.121 | 264  | 2004601  | 20.000 | ng/u1 | 0.02     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.275  | 96   | 19773    | 2.202  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.699  | 84   | 13252    | 0.510  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.958  | 99   | 384062   | 12.073 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.122  | 67   | 211237   | 12.202 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.328  | 132  | 248448   | 12.097 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.487  | 113  | 295534   | 12.022 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.940  | 128  | 116974   | 11.519 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.663  | 143  | 117269   | 11.376 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.199 | 165  | 236095   | 11.623 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.710 | 131  | 321845   | 10.890 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.840 | 166  | 752585   | 11.727 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.128 | 160  | 873454   | 12.123 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.639 | 143  | 115845   | 9.488  | ng/u1 | 0.01     |
| 60) Fluorene-d10              | 15.445 | 176  | 677391   | 12.555 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.563 | 200  | 62923    | 6.196  | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.351 | 188  | 1051469  | 11.998 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.716 | 212  | 1323475  | 12.812 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.874 | 264  | 1325773  | 12.403 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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