

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP071122\  
 Data File : BP010953.D  
 Acq On : 11 Jul 2022 17:34  
 Operator : CG/JU  
 Sample : PB146134BL  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SBLK134

Quant Time: Jul 11 18:26:05 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062322.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Jul 06 23:13:53 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.699  | 152  | 468115   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.493 | 136  | 1864065  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.357 | 164  | 910240   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.122 | 188  | 1647157  | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12              | 21.233 | 240  | 1608954  | 20.000 | ng/u1 | # 0.00   |
| 88) Perylene-d12              | 23.592 | 264  | 1806272  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.199  | 96   | 78671    | 6.357  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.605  | 84   | 857304   | 26.026 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.875  | 99   | 1149788  | 31.028 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.040  | 67   | 744620   | 30.726 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.234  | 132  | 958660   | 31.182 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.410  | 113  | 876178   | 29.910 | ng/u1 | -0.01    |
| 21) Nitrobenzene-d5           | 8.863  | 128  | 419672   | 35.366 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.581  | 143  | 386650   | 39.384 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.116 | 165  | 707143   | 29.151 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.640 | 131  | 910479   | 22.994 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.775 | 166  | 1758960  | 28.210 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.045 | 160  | 2311286  | 29.044 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.569 | 143  | 285587   | 29.324 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.351 | 176  | 1563455  | 29.219 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.475 | 200  | 151064   | 27.682 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.216 | 188  | 2251564  | 30.724 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.469 | 212  | 2477095  | 28.259 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.439 | 264  | 2805606  | 31.432 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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