

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP121323\  
 Data File : BP018814.D  
 Acq On : 13 Dec 2023 20:22  
 Operator : MA/JU  
 Sample : 05729-10  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SVOC-GPC2-BLANK

Quant Time: Dec 13 23:35:37 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP120123.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Dec 13 23:34:47 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.834  | 152  | 268035   | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 10.628 | 136  | 969600   | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.463 | 164  | 549804   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.210 | 188  | 1136390  | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.298 | 240  | 1141306  | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 23.657 | 264  | 1405063  | 20.000 | ng/ul | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.252  | 96   | 274      | 0.035  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.676  | 84   | 579      | 0.027  | ng/ul | 0.00     |
| 7) Phenol-d5                  | 6.987  | 99   | 14       | 0.001  | ng/ul | -0.01    |
| 9) Bis-(2-Chloroethyl)eth...  | 7.158  | 67   | 93       | 0.006  | ng/ul | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.369  | 132  | 120      | 0.006  | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.558  | 113  | 16       | 0.001  | ng/ul | 0.01     |
| 21) Nitrobenzene-d5           | 8.981  | 128  | 96       | 0.011  | ng/ul | -0.01    |
| 24) 2-Nitrophenol-d4          | 9.716  | 143  | 57       | 0.006  | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.258 | 165  | 63       | 0.003  | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.799 | 131  | 244      | 0.010  | ng/ul | 0.03     |
| 46) Dimethylphthalate-d6      | 13.881 | 166  | 148      | 0.003  | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.169 | 160  | 297      | 0.005  | ng/ul | 0.01     |
| 54) 4-Nitrophenol-d4          | 14.663 | 143  | 8        | 0.001  | ng/ul | 0.00     |
| 60) Fluorene-d10              | 15.463 | 176  | 687      | 0.017  | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.569 | 200  | 17       | 0.002  | ng/ul | -0.01    |
| 73) Anthracene-d10            | 17.210 | 188  | 1136390  | 19.022 | ng/ul | -0.10    |
| 81) Pyrene-d10                | 19.551 | 212  | 1740     | 0.020  | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.657 | 264  | 1368010  | 16.698 | ng/ul | 0.14     |

Target Compounds Qvalue

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

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