

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP082223\  
 Data File : BP016709.D  
 Acq On : 22 Aug 2023 18:17  
 Operator : MA/JU  
 Sample : SP6276  
 Misc : SFAM SURROGATES  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SP6276

Quant Time: Aug 23 01:33:04 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP081423.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Aug 17 01:38:34 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.046  | 152  | 364085   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.875 | 136  | 1703737  | 20.000 | ng/u1 | -0.01    |
| 38) Acenaphthene-d10          | 14.692 | 164  | 1069958  | 20.000 | ng/u1 | -0.01    |
| 64) Phenanthrene-d10          | 17.463 | 188  | 2433569  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.557 | 240  | 2072801  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.139 | 264  | 2001917  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.387  | 96   | 149447   | 15.597 | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.822  | 84   | 2297255  | 78.805 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.187  | 99   | 2678494  | 79.798 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.381  | 67   | 1712680  | 77.469 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.563  | 132  | 1882348  | 78.077 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.752  | 113  | 2123231  | 79.553 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.246  | 128  | 1027275  | 85.692 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.957  | 143  | 1127949  | 99.064 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.481 | 165  | 1856955  | 82.874 | ng/u1 | -0.01    |
| 31) 4-Chloroaniline-d4        | 11.034 | 131  | 2979066  | 77.488 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.110 | 166  | 5962390  | 77.044 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.398 | 160  | 6778492  | 77.602 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.904 | 143  | 1198024  | 75.991 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.692 | 176  | 4992131  | 75.667 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.810 | 200  | 844511   | 72.946 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.563 | 188  | 7891349  | 74.967 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.798 | 212  | 8834659  | 81.343 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.974 | 264  | 7419101  | 77.331 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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