

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG062824\  
 Data File : BG061785.D  
 Acq On : 28 Jun 2024 23:48  
 Operator : MA/JU  
 Sample : P2897-03  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 COSL1

Quant Time: Jun 29 03:28:54 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG062024.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jun 27 12:23:53 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.059  | 152  | 70872    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.868 | 136  | 339047   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.687 | 164  | 225416   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.425 | 188  | 494249   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.691 | 240  | 383226   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.904 | 264  | 441624   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.459  | 96   | 12553    | 6.398  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.876  | 84   | 186548   | 31.450 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.208  | 99   | 260384   | 33.843 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.378  | 67   | 152765   | 31.851 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.584  | 132  | 177568   | 33.632 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.753  | 113  | 199061   | 33.468 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.223  | 128  | 89655    | 38.945 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.945  | 143  | 108628   | 46.589 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.480 | 165  | 198694   | 35.989 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.997 | 131  | 277293   | 33.174 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.088 | 166  | 633220   | 36.504 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.381 | 160  | 721606   | 37.958 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.869 | 143  | 91539    | 30.727 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.674 | 176  | 560131   | 36.885 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.786 | 200  | 50004    | 23.660 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.525 | 188  | 857415   | 38.005 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.810 | 212  | 897198   | 41.913 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.687 | 264  | 839109   | 39.782 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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