

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091324\  
 Data File : BG062836.D  
 Acq On : 15 Sep 2024 7:47  
 Operator : JU/RC  
 Sample : P3997-08  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C0AQ7

Quant Time: Sep 15 23:15:32 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG090924.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Sep 10 01:28:17 2024  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.902  | 152  | 36543    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.693 | 136  | 150280   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.530 | 164  | 123575   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.274 | 188  | 344537   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.522 | 240  | 371638   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12          | 24.583 | 264  | 415074   | 20.000 | ng/u1 | 0.00     |

|                               |        |     |        |        |       |      |
|-------------------------------|--------|-----|--------|--------|-------|------|
| System Monitoring Compounds   |        |     |        |        |       |      |
| 3) 1,4-Dioxane-d8             | 3.361  | 96  | 3745   | 4.633  | ng/uL | 0.00 |
| 4) Pyridine-d5                | 3.772  | 84  | 9675   | 3.760  | ng/u1 | 0.00 |
| 7) Phenol-d5                  | 7.068  | 99  | 42061  | 13.126 | ng/u1 | 0.00 |
| 9) Bis-(2-Chloroethyl)eth...  | 7.227  | 67  | 51436  | 26.773 | ng/u1 | 0.00 |
| 11) 2-Chlorophenol-d4         | 7.432  | 132 | 69112  | 29.610 | ng/u1 | 0.00 |
| 15) 4-Methylphenol-d8         | 8.601  | 113 | 66174  | 24.781 | ng/u1 | 0.00 |
| 21) Nitrobenzene-d5           | 9.054  | 128 | 36431  | 33.919 | ng/u1 | 0.00 |
| 24) 2-Nitrophenol-d4          | 9.777  | 143 | 43327  | 36.885 | ng/u1 | 0.00 |
| 28) 2,4-Dichlorophenol-d3     | 10.317 | 165 | 87984  | 34.394 | ng/u1 | 0.00 |
| 31) 4-Chloroaniline-d4        | 10.828 | 131 | 22670  | 6.447  | ng/u1 | 0.00 |
| 46) Dimethylphthalate-d6      | 13.936 | 166 | 303755 | 31.920 | ng/u1 | 0.00 |
| 49) Acenaphthylene-d8         | 14.224 | 160 | 336935 | 31.880 | ng/u1 | 0.00 |
| 54) 4-Nitrophenol-d4          | 14.730 | 143 | 25504  | 15.777 | ng/u1 | 0.00 |
| 60) Fluorene-d10              | 15.523 | 176 | 301025 | 35.104 | ng/u1 | 0.00 |
| 65) 4,6-Dinitro-2-methylph... | 15.634 | 200 | 69738  | 35.188 | ng/u1 | 0.00 |
| 73) Anthracene-d10            | 17.374 | 188 | 588382 | 36.186 | ng/u1 | 0.00 |
| 81) Pyrene-d10                | 19.665 | 212 | 771266 | 36.880 | ng/u1 | 0.00 |
| 92) Benzo(a)pyrene-d12        | 24.377 | 264 | 822369 | 37.522 | ng/u1 | 0.00 |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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