

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG081524\  
 Data File : BG062430.D  
 Acq On : 16 Aug 2024 00:53  
 Operator : MA/JU  
 Sample : P3533-12  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 E0AA9

Quant Time: Aug 16 02:06:32 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG081424.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Aug 14 15:31:21 2024  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.959  | 152  | 66784    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.749 | 136  | 314673   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.573 | 164  | 234438   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.317 | 188  | 496280   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.552 | 240  | 483028   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12          | 24.642 | 264  | 557043   | 20.000 | ng/u1 | -0.01    |

|                               |        |     |        |        |       |       |
|-------------------------------|--------|-----|--------|--------|-------|-------|
| System Monitoring Compounds   |        |     |        |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.418  | 96  | 5711   | 3.247  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 3.823  | 84  | 44206  | 8.247  | ng/u1 | 0.00  |
| 7) Phenol-d5                  | 7.113  | 99  | 46202  | 6.954  | ng/u1 | 0.00  |
| 9) Bis-(2-Chloroethyl)eth...  | 7.283  | 67  | 97627  | 23.328 | ng/u1 | 0.00  |
| 11) 2-Chlorophenol-d4         | 7.489  | 132 | 107556 | 23.699 | ng/u1 | 0.00  |
| 15) 4-Methylphenol-d8         | 8.652  | 113 | 83201  | 14.940 | ng/u1 | 0.00  |
| 21) Nitrobenzene-d5           | 9.104  | 128 | 58441  | 28.960 | ng/u1 | 0.00  |
| 24) 2-Nitrophenol-d4          | 9.827  | 143 | 63057  | 31.412 | ng/u1 | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 10.367 | 165 | 124565 | 24.362 | ng/u1 | 0.00  |
| 31) 4-Chloroaniline-d4        | 10.878 | 131 | 145881 | 17.991 | ng/u1 | 0.00  |
| 46) Dimethylphthalate-d6      | 13.980 | 166 | 417404 | 22.889 | ng/u1 | 0.00  |
| 49) Acenaphthylene-d8         | 14.268 | 160 | 471297 | 23.342 | ng/u1 | 0.00  |
| 54) 4-Nitrophenol-d4          | 14.755 | 143 | 17143  | 5.893  | ng/u1 | 0.00  |
| 60) Fluorene-d10              | 15.566 | 176 | 375022 | 22.801 | ng/u1 | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 15.672 | 200 | 56036  | 24.851 | ng/u1 | -0.01 |
| 73) Anthracene-d10            | 17.411 | 188 | 575897 | 24.156 | ng/u1 | 0.00  |
| 81) Pyrene-d10                | 19.696 | 212 | 724644 | 25.616 | ng/u1 | 0.00  |
| 92) Benzo(a)pyrene-d12        | 24.431 | 264 | 742493 | 25.116 | ng/u1 | -0.01 |

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

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

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