

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG080524\  
 Data File : BG062262.D  
 Acq On : 6 Aug 2024 8:30  
 Operator : MA/JU  
 Sample : P3361-22  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 E20Q2

Quant Time: Aug 06 09:04:51 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG080524.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Aug 06 02:21:27 2024  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.965  | 152  | 65968    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.755 | 136  | 315020   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.580 | 164  | 242464   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.323 | 188  | 522936   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.564 | 240  | 497642   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12          | 24.660 | 264  | 571315   | 20.000 | ng/u1 | -0.01    |

|                               |        |     |        |        |       |       |
|-------------------------------|--------|-----|--------|--------|-------|-------|
| System Monitoring Compounds   |        |     |        |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.424  | 96  | 5987   | 3.913  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 3.829  | 84  | 95946  | 19.935 | ng/u1 | 0.00  |
| 7) Phenol-d5                  | 7.113  | 99  | 151103 | 23.998 | ng/u1 | 0.00  |
| 9) Bis-(2-Chloroethyl)eth...  | 7.290  | 67  | 90222  | 23.278 | ng/u1 | 0.00  |
| 11) 2-Chlorophenol-d4         | 7.495  | 132 | 107572 | 23.846 | ng/u1 | 0.00  |
| 15) 4-Methylphenol-d8         | 8.652  | 113 | 126514 | 24.123 | ng/u1 | 0.00  |
| 21) Nitrobenzene-d5           | 9.111  | 128 | 53948  | 27.773 | ng/u1 | 0.00  |
| 24) 2-Nitrophenol-d4          | 9.833  | 143 | 55375  | 30.304 | ng/u1 | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 10.368 | 165 | 129586 | 24.417 | ng/u1 | 0.00  |
| 31) 4-Chloroaniline-d4        | 10.885 | 131 | 172653 | 22.429 | ng/u1 | 0.00  |
| 46) Dimethylphthalate-d6      | 13.992 | 166 | 450357 | 24.074 | ng/u1 | 0.00  |
| 49) Acenaphthylene-d8         | 14.274 | 160 | 515688 | 24.313 | ng/u1 | 0.00  |
| 54) 4-Nitrophenol-d4          | 14.756 | 143 | 55882  | 21.337 | ng/u1 | 0.00  |
| 60) Fluorene-d10              | 15.572 | 176 | 412150 | 24.545 | ng/u1 | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 15.678 | 200 | 33959  | 21.927 | ng/u1 | 0.00  |
| 73) Anthracene-d10            | 17.417 | 188 | 601986 | 23.867 | ng/u1 | -0.01 |
| 81) Pyrene-d10                | 19.702 | 212 | 752333 | 25.435 | ng/u1 | 0.00  |
| 92) Benzo(a)pyrene-d12        | 24.449 | 264 | 758759 | 24.844 | ng/u1 | -0.02 |

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

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

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