

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG080524\  
 Data File : BG062244.D  
 Acq On : 5 Aug 2024 19:21  
 Operator : MA/JU  
 Sample : P3361-02  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 E20N5

Quant Time: Aug 06 03:02:11 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 | 7.964  | 152  | 59328    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.760 | 136  | 274633   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.584 | 164  | 195716   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.322 | 188  | 475305   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.563 | 240  | 465998   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12          | 24.665 | 264  | 538044   | 20.000 | ng/u1 | 0.00     |

|                               |        |     |        |        |       |       |
|-------------------------------|--------|-----|--------|--------|-------|-------|
| System Monitoring Compounds   |        |     |        |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.429  | 96  | 7299   | 5.305  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 3.828  | 84  | 119937 | 27.708 | ng/u1 | 0.00  |
| 7) Phenol-d5                  | 7.118  | 99  | 188804 | 33.342 | ng/u1 | 0.00  |
| 9) Bis-(2-Chloroethyl)eth...  | 7.294  | 67  | 114304 | 32.791 | ng/u1 | 0.00  |
| 11) 2-Chlorophenol-d4         | 7.494  | 132 | 132673 | 32.701 | ng/u1 | 0.00  |
| 15) 4-Methylphenol-d8         | 8.657  | 113 | 154890 | 32.839 | ng/u1 | 0.00  |
| 21) Nitrobenzene-d5           | 9.115  | 128 | 65371  | 38.603 | ng/u1 | 0.00  |
| 24) 2-Nitrophenol-d4          | 9.838  | 143 | 65519  | 41.129 | ng/u1 | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 10.372 | 165 | 155035 | 33.508 | ng/u1 | 0.00  |
| 31) 4-Chloroaniline-d4        | 10.883 | 131 | 212208 | 31.622 | ng/u1 | 0.00  |
| 46) Dimethylphthalate-d6      | 13.997 | 166 | 517163 | 34.249 | ng/u1 | 0.00  |
| 49) Acenaphthylene-d8         | 14.279 | 160 | 587350 | 34.306 | ng/u1 | 0.00  |
| 54) 4-Nitrophenol-d4          | 14.755 | 143 | 68221  | 32.271 | ng/u1 | 0.00  |
| 60) Fluorene-d10              | 15.577 | 176 | 506040 | 37.335 | ng/u1 | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 15.683 | 200 | 41907  | 29.771 | ng/u1 | 0.00  |
| 73) Anthracene-d10            | 17.422 | 188 | 752813 | 32.838 | ng/u1 | 0.00  |
| 81) Pyrene-d10                | 19.707 | 212 | 944304 | 34.093 | ng/u1 | 0.00  |
| 92) Benzo(a)pyrene-d12        | 24.453 | 264 | 987950 | 34.349 | ng/u1 | -0.01 |

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

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

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