

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG080824\  
 Data File : BG062333.D  
 Acq On : 8 Aug 2024 17:30  
 Operator : MA/JU  
 Sample : P3437-11  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 E05X6

Quant Time: Aug 08 18:06:27 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG080524.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Aug 07 01:46:39 2024  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.954  | 152  | 79189    | 20.000 | ng/u1 | -0.01    |
| 20) Naphthalene-d8        | 10.750 | 136  | 376532   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.574 | 164  | 288474   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.312 | 188  | 602842   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.553 | 240  | 587583   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12          | 24.637 | 264  | 690330   | 20.000 | ng/u1 | -0.02    |

|                               |        |     |        |        |       |       |
|-------------------------------|--------|-----|--------|--------|-------|-------|
| System Monitoring Compounds   |        |     |        |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.425  | 96  | 6198   | 3.375  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 3.830  | 84  | 21317  | 3.690  | ng/u1 | 0.00  |
| 7) Phenol-d5                  | 7.108  | 99  | 59362  | 7.854  | ng/u1 | 0.00  |
| 9) Bis-(2-Chloroethyl)eth...  | 7.284  | 67  | 103205 | 22.182 | ng/u1 | 0.00  |
| 11) 2-Chlorophenol-d4         | 7.484  | 132 | 121932 | 22.516 | ng/u1 | 0.00  |
| 15) 4-Methylphenol-d8         | 8.647  | 113 | 107138 | 17.018 | ng/u1 | 0.00  |
| 21) Nitrobenzene-d5           | 9.105  | 128 | 64299  | 27.694 | ng/u1 | 0.00  |
| 24) 2-Nitrophenol-d4          | 9.828  | 143 | 70888  | 32.456 | ng/u1 | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 10.362 | 165 | 156386 | 24.653 | ng/u1 | 0.00  |
| 31) 4-Chloroaniline-d4        | 10.879 | 131 | 13475  | 1.465  | ng/u1 | 0.00  |
| 46) Dimethylphthalate-d6      | 13.981 | 166 | 510280 | 22.927 | ng/u1 | 0.00  |
| 49) Acenaphthylene-d8         | 14.269 | 160 | 558209 | 22.120 | ng/u1 | 0.00  |
| 54) 4-Nitrophenol-d4          | 14.751 | 143 | 23407  | 7.512  | ng/u1 | 0.00  |
| 60) Fluorene-d10              | 15.567 | 176 | 459430 | 22.997 | ng/u1 | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 15.673 | 200 | 61749  | 34.586 | ng/u1 | 0.00  |
| 73) Anthracene-d10            | 17.412 | 188 | 681219 | 23.429 | ng/u1 | 0.00  |
| 81) Pyrene-d10                | 19.691 | 212 | 849031 | 24.311 | ng/u1 | 0.00  |
| 92) Benzo(a)pyrene-d12        | 24.426 | 264 | 884779 | 23.976 | ng/u1 | -0.02 |

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

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

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