

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG122624\  
 Data File : BG063849.D  
 Acq On : 27 Dec 2024 00:33  
 Operator : RC/JU  
 Sample : P5324-08  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 YE5X9

Quant Time: Dec 27 01:25:13 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG121124.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Dec 24 00:44:39 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.794  | 152  | 85455    | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 10.585 | 136  | 355564   | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.439 | 164  | 273059   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.195 | 188  | 670025   | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.442 | 240  | 721976   | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 24.457 | 264  | 772738   | 20.000 | ng/ul | 0.01     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.252  | 96   | 7228     | 3.315  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.663  | 84   | 110141   | 16.011 | ng/ul | 0.00     |
| 7) Phenol-d5                  | 6.983  | 99   | 132238   | 16.802 | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.130  | 67   | 90996    | 16.740 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.335  | 132  | 90224    | 17.707 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.516  | 113  | 107871   | 17.654 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 8.957  | 128  | 50257    | 19.796 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.674  | 143  | 53775    | 18.896 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.220 | 165  | 96617    | 17.536 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.732 | 131  | 128728   | 18.401 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 13.846 | 166  | 383564   | 20.643 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.133 | 160  | 440265   | 20.786 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.680 | 143  | 41365    | 15.713 | ng/ul | 0.01     |
| 60) Fluorene-d10              | 15.438 | 176  | 354033   | 21.551 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.573 | 200  | 43826    | 12.598 | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.289 | 188  | 677544   | 23.520 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.592 | 212  | 820604   | 21.842 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.251 | 264  | 820638   | 22.615 | ng/ul | 0.00     |

Target Compounds Qvalue

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

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