

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG111324\  
 Data File : BG063381.D  
 Acq On : 14 Nov 2024 8:35  
 Operator : RC/JU  
 Sample : P4802-07  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 GCPC9

Quant Time: Nov 14 15:12:25 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG110624.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Nov 06 15:45:52 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.832  | 152  | 110798   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.623 | 136  | 472952   | 20.000 | ng/u1 | # 0.00   |
| 38) Acenaphthene-d10          | 14.471 | 164  | 394235   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.221 | 188  | 941891   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.475 | 240  | 1018282  | 20.000 | ng/u1 | # 0.00   |
| 88) Perylene-d12              | 24.507 | 264  | 1099757  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.308  | 96   | 11018    | 4.497  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.713  | 84   | 57446    | 7.093  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.003  | 99   | 99712    | 9.973  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.162  | 67   | 188013   | 32.060 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.368  | 132  | 195258   | 30.089 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.537  | 113  | 185384   | 21.877 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.984  | 128  | 116751   | 35.113 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.706  | 143  | 148929   | 34.656 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.247 | 165  | 265665   | 31.501 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.758 | 131  | 128950   | 11.739 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.878 | 166  | 1010326  | 32.717 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.160 | 160  | 1022847  | 33.841 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.683 | 143  | 55394    | 13.102 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.464 | 176  | 884876   | 33.952 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.593 | 200  | 218299   | 36.878 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.321 | 188  | 1532009  | 37.845 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.618 | 212  | 2071623  | 40.577 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.307 | 264  | 2016544  | 37.978 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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