

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG090823\  
 Data File : BG058934.D  
 Acq On : 9 Sep 2023 2:33  
 Operator : MA/JU  
 Sample : 04247-07  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :

Quant Time: Sep 09 03:46:31 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG090823.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Sep 09 00:11:02 2023  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 8.335  | 152  | 48481    | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8        | 11.173 | 136  | 212152   | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10      | 14.957 | 164  | 193932   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10      | 17.706 | 188  | 620938   | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12          | 22.031 | 240  | 499802   | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12          | 25.603 | 264  | 578728   | 20.000 | ng/ul | -0.01    |

|                               |        |     |         |        |       |      |
|-------------------------------|--------|-----|---------|--------|-------|------|
| System Monitoring Compounds   |        |     |         |        |       |      |
| 3) 1,4-Dioxane-d8             | 3.646  | 96  | 5089    | 5.035  | ng/uL | 0.00 |
| 4) Pyridine-d5                | 4.069  | 84  | 38697   | 11.150 | ng/ul | 0.00 |
| 7) Phenol-d5                  | 7.436  | 99  | 39415   | 8.197  | ng/ul | 0.00 |
| 9) Bis-(2-Chloroethyl)eth...  | 7.648  | 67  | 103726  | 38.131 | ng/ul | 0.00 |
| 11) 2-Chlorophenol-d4         | 7.841  | 132 | 83526   | 29.121 | ng/ul | 0.00 |
| 15) 4-Methylphenol-d8         | 9.011  | 113 | 68261   | 18.316 | ng/ul | 0.00 |
| 21) Nitrobenzene-d5           | 9.528  | 128 | 56160   | 44.941 | ng/ul | 0.00 |
| 24) 2-Nitrophenol-d4          | 10.244 | 143 | 62267   | 45.487 | ng/ul | 0.00 |
| 28) 2,4-Dichlorophenol-d3     | 10.767 | 165 | 142953  | 35.994 | ng/ul | 0.00 |
| 31) 4-Chloroaniline-d4        | 11.314 | 131 | 162296  | 31.857 | ng/ul | 0.00 |
| 46) Dimethylphthalate-d6      | 14.351 | 166 | 641607  | 42.858 | ng/ul | 0.00 |
| 49) Acenaphthylene-d8         | 14.657 | 160 | 651897  | 40.287 | ng/ul | 0.00 |
| 54) 4-Nitrophenol-d4          | 15.115 | 143 | 19250   | 9.733  | ng/ul | 0.00 |
| 60) Fluorene-d10              | 15.944 | 176 | 591884  | 41.949 | ng/ul | 0.00 |
| 65) 4,6-Dinitro-2-methylph... | 16.044 | 200 | 108367  | 38.333 | ng/ul | 0.00 |
| 73) Anthracene-d10            | 17.806 | 188 | 1149757 | 40.705 | ng/ul | 0.00 |
| 81) Pyrene-d10                | 20.074 | 212 | 1323531 | 45.661 | ng/ul | 0.00 |
| 92) Benzo(a)pyrene-d12        | 25.356 | 264 | 1180464 | 41.407 | ng/ul | 0.00 |

Target Compounds Qvalue

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

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