

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG100323\  
 Data File : BG059263.D  
 Acq On : 3 Oct 2023 13:50  
 Operator : MA/JU  
 Sample : 04480-10  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 BBJY7

Quant Time: Oct 03 23:33:17 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG092723.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Sep 28 04:33:25 2023  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 8.234  | 152  | 49867    | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8        | 11.072 | 136  | 239643   | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10      | 14.867 | 164  | 156028   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10      | 17.611 | 188  | 346577   | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12          | 21.912 | 240  | 312392   | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12          | 25.396 | 264  | 378229   | 20.000 | ng/ul | -0.01    |

|                               |        |     |        |        |       |       |
|-------------------------------|--------|-----|--------|--------|-------|-------|
| System Monitoring Compounds   |        |     |        |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.528  | 96  | 5796   | 4.387  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 3.968  | 84  | 35280  | 9.151  | ng/ul | 0.00  |
| 7) Phenol-d5                  | 7.359  | 99  | 39263  | 7.866  | ng/ul | 0.00  |
| 9) Bis-(2-Chloroethyl)eth...  | 7.552  | 67  | 83446  | 26.169 | ng/ul | 0.00  |
| 11) 2-Chlorophenol-d4         | 7.746  | 132 | 80938  | 24.122 | ng/ul | 0.00  |
| 15) 4-Methylphenol-d8         | 8.921  | 113 | 60869  | 15.775 | ng/ul | 0.00  |
| 21) Nitrobenzene-d5           | 9.427  | 128 | 50351  | 29.775 | ng/ul | 0.00  |
| 24) 2-Nitrophenol-d4          | 10.144 | 143 | 53173  | 32.030 | ng/ul | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 10.672 | 165 | 90709  | 26.598 | ng/ul | 0.00  |
| 31) 4-Chloroaniline-d4        | 11.219 | 131 | 120566 | 21.851 | ng/ul | 0.00  |
| 46) Dimethylphthalate-d6      | 14.262 | 166 | 326493 | 28.942 | ng/ul | 0.00  |
| 49) Acenaphthylene-d8         | 14.568 | 160 | 392515 | 27.721 | ng/ul | 0.00  |
| 54) 4-Nitrophenol-d4          | 15.055 | 143 | 10355  | 5.257  | ng/ul | 0.00  |
| 60) Fluorene-d10              | 15.854 | 176 | 300101 | 27.951 | ng/ul | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 15.966 | 200 | 41965  | 23.556 | ng/ul | 0.00  |
| 73) Anthracene-d10            | 17.711 | 188 | 455135 | 28.821 | ng/ul | 0.00  |
| 81) Pyrene-d10                | 19.985 | 212 | 519485 | 29.695 | ng/ul | 0.00  |
| 92) Benzo(a)pyrene-d12        | 25.149 | 264 | 525763 | 28.927 | ng/ul | -0.01 |

Target Compounds Qvalue

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

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