

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG103123\  
 Data File : BG059565.D  
 Acq On : 31 Oct 2023 17:50  
 Operator : MA/JU  
 Sample : 04950-15  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 A49E7

Quant Time: Nov 01 03:20:00 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG102723.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Oct 28 03:56:42 2023  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 8.358  | 152  | 80914    | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8        | 11.208 | 136  | 419082   | 20.000 | ng/ul | # 0.00   |
| 38) Acenaphthene-d10      | 14.986 | 164  | 267447   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10      | 17.835 | 188  | 861642   | 20.000 | ng/ul | 0.09     |
| 79) Chrysene-d12          | 22.071 | 240  | 498764   | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12          | 25.679 | 264  | 556003   | 20.000 | ng/ul | -0.01    |

|                               |        |     |        |        |       |       |
|-------------------------------|--------|-----|--------|--------|-------|-------|
| System Monitoring Compounds   |        |     |        |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.658  | 96  | 4898   | 2.265  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 4.087  | 84  | 30307  | 5.015  | ng/ul | 0.00  |
| 7) Phenol-d5                  | 7.465  | 99  | 36246  | 4.359  | ng/ul | 0.00  |
| 9) Bis-(2-Chloroethyl)eth...  | 7.677  | 67  | 79624  | 20.849 | ng/ul | 0.00  |
| 11) 2-Chlorophenol-d4         | 7.870  | 132 | 103912 | 15.404 | ng/ul | 0.00  |
| 15) 4-Methylphenol-d8         | 9.040  | 113 | 66217  | 10.038 | ng/ul | 0.00  |
| 21) Nitrobenzene-d5           | 9.557  | 128 | 68087  | 22.849 | ng/ul | 0.00  |
| 24) 2-Nitrophenol-d4          | 10.274 | 143 | 86225  | 28.187 | ng/ul | -0.01 |
| 28) 2,4-Dichlorophenol-d3     | 10.796 | 165 | 148355 | 22.012 | ng/ul | 0.00  |
| 31) 4-Chloroaniline-d4        | 11.343 | 131 | 216293 | 19.495 | ng/ul | 0.00  |
| 46) Dimethylphthalate-d6      | 14.381 | 166 | 588254 | 24.278 | ng/ul | 0.00  |
| 49) Acenaphthylene-d8         | 14.686 | 160 | 656132 | 23.074 | ng/ul | 0.00  |
| 54) 4-Nitrophenol-d4          | 15.144 | 143 | 23257  | 5.597  | ng/ul | 0.00  |
| 60) Fluorene-d10              | 15.973 | 176 | 497121 | 24.007 | ng/ul | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 16.126 | 200 | 284    | 0.070  | ng/ul | 0.04  |
| 73) Anthracene-d10            | 17.835 | 188 | 861636 | 18.458 | ng/ul | 0.00  |
| 81) Pyrene-d10                | 20.109 | 212 | 933377 | 26.923 | ng/ul | 0.00  |
| 92) Benzo(a)pyrene-d12        | 25.426 | 264 | 894457 | 27.320 | ng/ul | -0.01 |

Target Compounds Qvalue

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

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